

SEQUENCE LISTING

<110> Abbott Laboratories

<120> Monoclonal Antibodies and Uses Thereof

<130> 8127.WO.01

<140> PCT/US2006/046148

<141> 2006-11-26

<160> 20

<170> PatentIn version 3.4

<210> 1

<211> 336

<212> DNA

<213> Murine

<400> 1

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ccagacaaga ggctggaatt ggtcgcaagc atcaatagta atggtgtag cactattat 180

ccagacagtg tgaagggccg attcaccatc tccagagaca atgccaagaa caccctgtac 240

ctgcaaatga gcagctgaa gtctgaggac acagccatgt attactgtc aagtgggtgac 300

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tactgcaga agccaggcca gtctccaaag ctctgatct acaaagttc caaccgattt 180

tctggggctc cagacaggtt cagtgccagt ggatcaggga cagattcac actcaagatc 240

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Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser Ser Tyr

20 25 30

Gly Met Ser Trp Val Arg Gln Thr Pro Asp Lys Arg Leu Glu Leu Val

35 40 45

Ala Ser Ile Asn Ser Asn Gly Gly Ser Thr Tyr Tyr Pro Asp Ser Val
50 55 60

Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Tyr
65 70 75 80

Leu Gln Met Ser Ser Leu Lys Ser Glu Asp Thr Ala Met Tyr Tyr Cys
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Ala Ser Gly Asp Tyr Trp Gly Gln Gly Ser Thr Leu Thr Val Ser Ser
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<210> 4
<211> 113
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<400> 4

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Asp Gln Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Val Tyr Ser
20 25 30

Asn Gly Asp Thr Tyr Leu His Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Lys Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Leu Gly Val Tyr Phe Cys Ser Gln Ser
85 90 95

Thr His Val Pro Trp Thr Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys
100 105 110

Arg

<210> 5
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<212> PRT
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<400> 5

Ser Tyr Gly Met Ser
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Gly

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<212> PRT

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<400> 7

Ser Gly Asp Tyr
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<211> 16

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<210> 9

<211> 7

<212> PRT

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<400> 9

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<210> 10

<211> 9

<212> PRT

<213> Murine

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Ser Gln Ser Thr His Val Pro Trp Thr
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<210> 11

<211> 336

<212> DNA

<213> Homo sapiens

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ccagacaaga ggctggagtt ggtcgcaagt attaaaaata atgggtgtag cacctattat 180

ccagacagtt tgaagggccg attcaccatc tcagagaca atgccaagaa cacctgtac 240

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tacctgcaga agccaggcca gtctccaaag ctctgatct acaaagtttc caaccgattt 180
tctgggggcc cagacagggt cagtggcagt ggatcaggga cagatttcac actcaagatc 240
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<212> PRT
<213> Murine

<400> 13

Ser Tyr Gly Met Ser
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<210> 14
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<400> 14

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Gly

<210> 15
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<212> PRT
<213> Murine

<400> 15

Ser Gly Asp Tyr
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<210> 16
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<212> PRT
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<400> 16

Arg Ser Ser Gln Ser Leu Val His Ser Asn Gly Asp Thr Phe Leu His
1 5 10 15

<210> 17

<211> 7
<212> PRT
<213> Homo sapiens

<400> 17

Lys Val Ser Asn Arg Phe Ser
1 5

<210> 18
<211> 9
<212> PRT
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<400> 18

Ser Gln Ser Ile His Val Pro Trp Thr
1 5

<210> 19
<211> 112
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<400> 19

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15

Ser Leu Lys Leu Ser Cys Thr Ala Ser Gly Phe Thr Phe Ser Ser Tyr
20 25 30

Gly Met Ser Trp Val Arg Gln Thr Pro Asp Lys Arg Leu Glu Leu Val
35 40 45

Ala Ser Ile Lys Asn Asn Gly Gly Ser Thr Tyr Tyr Pro Asp Ser Leu
50 55 60

Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Tyr
65 70 75 80

Leu Gln Met Ser Ser Leu Lys Ser Glu Asp Thr Ala Met Tyr Tyr Cys
85 90 95

Ala Ser Gly Asp Tyr Trp Gly Gln Gly Thr Thr Leu Thr Val Ser Ser
100 105 110

<210> 20
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<212> PRT
<213> Murine

<400> 20

Asp Val Val Met Thr Gln Thr Pro Leu Ser Leu Pro Val Ser Leu Gly
1 5 10 15

Asp Gln Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Val His Ser
20 25 30

Asn Gly Asp Thr Phe Leu His Trp Tyr Leu Gin Lys Pro Gly Gin Ser
35 40 45

Pro Lys Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Leu Gly Ile Tyr Phe Cys Ser Gin Ser
85 90 95

Ile His Val Pro Trp Thr Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys
100 105 110

Arg