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(54) Title: ANTIBODIES THAT BIND TO EPHA2 AND METHODS OF USE THEREOF

(57) Abstract: Provided herein is disclosure about the development and characterization of an antibody that binds to antigen EphA2 which is present on a variety of human cancers from breast, lung, prostate, and colons. Methods of diagnosing and treating various cancers by using such antibodies directed against this antigen are also disclosed.