

EphB3 antibody [4A122D1]

Cat. No. GTX83041

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW	110 kDa. (Note)
Product Note	It is only specific to EPHB3

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of EphB3 (aa39-212) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

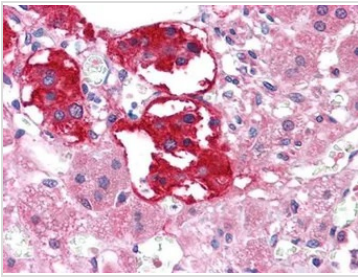
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



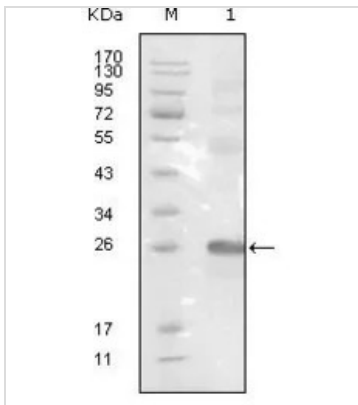
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



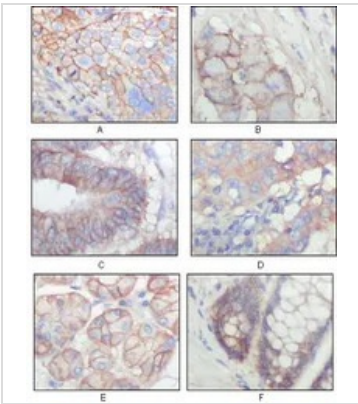
GTX83041 IHC-P Image

IHC-P analysis of human Adrenal tissue using GTX83041 EphB3 antibody [4A122D1].



GTX83041 WB Image

WB analysis of truncated EphB3-His recombinant protein using GTX83041 EphB3 antibody [4A122D1].



GTX83041 IHC-P Image

IHC-P analysis of human lung squamous cell carcinoma (A), lung adenocarcinoma (B), colon carcinoma (C), breast carcinoma (D), normal sublingual gland (E), normal rectal (F) using GTX83041 EphB3 antibody [4A122D1].



For full product information, images and publications, please visit our [website](https://www.genetex.com).