

Rabbit Ephrin Type A Receptor 10 Polyclonal Antibody | anti-EPHA10 antibody

Polyclonal Antibody to Ephrin Type A Receptor 10 (EPHA10)

CATALOG # AAA142296	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Ephrin Type A Receptor 10; Polyclonal Antibody; Polyclonal Antibody to Ephrin Type A Receptor 10 (EPHA10); anti-EPHA10 antibody

PRODUCT SPECIFICATIONS

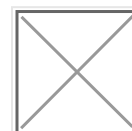
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EPHA10. It has been selected for its ability to recognize EPHA10 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	295
Applicable Applications for anti-EPHA10 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	EPHA10 (Val645~Leu900)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat
Conjugate	No Conjugate
Immunogen	Recombinant EPHA10 (Val645~Leu900) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



Knockout Validation

Knockout Validation: Lane 1: Wild-type K562 cell lysate; Lane 2: EPHA10 knockout K562 cell lysate; Predicted MW: 32,97,110kd Observed MW: 90kd Primary Ab: 1ug/ml Rabbit Anti-Human EPHA10 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Human Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human K562 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human EPHA10 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPHA10 antibody

[Knock-Out Validation Antibody](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	150456460
NCBI GeneID	284656
NCBI Accession #	NP_001092909.1
NCBI GenBank Nucleotide #	NM_001099439.1
UniProt Accession #	Q5JZY3; Q6NW42; A4FU89; J3KPB5
Molecular Weight	97,293 Da
NCBI Official Full Name	ephrin type-A receptor 10 isoform 3
NCBI Official Synonym Full Names	EPH receptor A10
NCBI Official Symbol	EPHA10
NCBI Protein Information	ephrin type-A receptor 10
UniProt Protein Name	Ephrin type-A receptor 10
UniProt Gene Name	EPHA10

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ephrin-type-a-receptor-10-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142296>