

EphA1 antibody

Cat. No. GTX27036

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.2 µg/ml
ELISA	0.5-1.0 µg/ml

Not tested in other applications.

Calculated MW 108 kDa. ([Note](#))

Product Note By immunoblotting and ELISA, the antibody shows ~40% cross-reactivity with recombinant mouse EphA3, mouse EphA8, mouse EphA4, rat EphA5 and 10% cross-reactivity with recombinant mouse EphA2, mouse EphA6, and mouse EphA7.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human EphA1, extracellular domain, expressed in NSO cells.
Purification	Purified by affinity chromatography
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.

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