

Product Datasheet

Goat anti-Glycine receptor, alpha 1 (intracellular) Antibody (orb79352)

Description	Goat polyclonal antibody to Glra1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	Glycine receptor, alpha 1 (intracellular)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 60kDa band observed in Mouse and Rat Testis lysates (calculated MW of 51.7kDa according to Mouse NP_065238.2).The observed molecular weight corresponds to the glycosylated form.Recommended concentration:0.3-1µg/ml.Experiment Notes: The immunizing peptide represents part of the cytoplasmic domain.The antibody is not expected to cross-react with other glycine receptor alpha proteins.
Protein Sequence	CLQAKDGISVKGAN
Clonality	Polyclonal
MW	51.7
Entrez	2741

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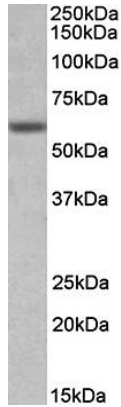
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Dilution Range

ELISA: 1:128000, WB: 0.3-1 µg/ml, IHC-P: 5 µg/ml

Expiration Date

12 months from date of receipt.



Western blot analysis of mouse Testis lysate using Glra1 antibody (35ug)

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