

Product Datasheet

RPS6KA2 Antibody (orb125012)

Catalog Number	orb125012
Category	Antibodies
Description	Goat polyclonal antibody to RPS6KA2
Target	RPS6KA2
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Rat
Predicted Reactivity	Equine, Human, Mouse
Buffer/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.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	EYLSPNQLSRQDVH
MW	83.2; 84.0
Tested applications	ELISA, WB
Dilution range	ELISA: 1:64000, WB: 0.01-0.03 µg/ml

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Application notes

WB: Approx 75kDa band observed in Rat Lung lysates (calculated MW of 83.2kDa according to Rat NP_476469.11). Recommended concentration: 0.01-0.03µg/ml.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

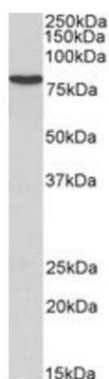
For research use only

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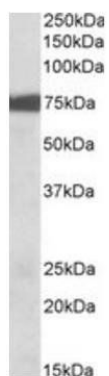
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Expiration Date

12 months from date of receipt.



Western blot analysis of Rat Lung lysate using RPS6KA2 antibody



Western blot analysis of Mouse Lung lysate using RPS6KA2 antibody

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