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GRAP2 Antibody

CATALOG NUMBER: 45-705

Specifications

Host Species	Goat
Species Reactivity	Human
Homology	Expected Species Reactivity based on sequence homology: Mouse, Rat, Dog, Pig, Cow
Immunogen	The immunogen for this antibody is: C-GLFPANYVAPMTR
Conjugate	Unconjugated
Tested Applications	ELISA, WB

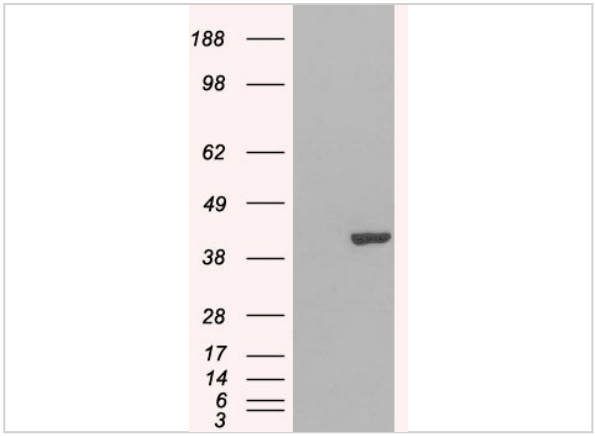
Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



GRAP2 Antibody 1

45-705 (0.3ug/ml) staining of Jurkat lysate (30ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



GRAP2 Antibody 2

HEK293 overexpressing GRAP2 and probed with 45-705 (mock transfection in first lane).

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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