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Datasheet for ABIN6748782  
**anti-GRAP antibody (AA 102-151)**

### Overview

Quantity:	100 µL
Target:	GRAP
Binding Specificity:	AA 102-151
Reactivity:	Human, Mouse, Rat, Guinea Pig, Dog, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRAP antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa102-151 of rat Grap (Q4KM68, NP_001020920). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Guinea pig, Platypus (100%), Opossum (91%), Bovine (85%), Chicken, Frog, Drosophila (83%).  Type of Immunogen: Synthetic peptide
Specificity:	Rat GRAP
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target:	GRAP
Alternative Name:	GRAP ( <a href="#">GRAP Products</a> )
Background:	Name/Gene ID: GRAP  Synonyms: GRAP, GRB2-related adaptor protein, GRB2-related adapter protein
Gene ID:	10750
NCBI Accession:	<a href="#">NP_001020920</a>
UniProt:	<a href="#">Q13588</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.