

Datasheet for ABIN6748807

anti-SH3KBP1 antibody (AA 494-543)



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Overview

Quantity:	100 µL
Target:	SH3KBP1
Binding Specificity:	AA 494-543
Reactivity:	Human, Mouse, Rat, Rabbit, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SH3KBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa494-543 of rat Sh3kbp1 (Q6IRL5, NP_445812). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Galago, Mouse, Rat, Rabbit, Opossum, Guinea pig (100%), Panda, Dog, Bovine, Bat, Pig (92%), Elephant, Turkey, Platypus, Lizard (85%), Xenopus (81%). Type of Immunogen: Synthetic peptide
Specificity:	Rat SH3KBP1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	SH3KBP1
Alternative Name:	SH3KBP1 / CIN85 (SH3KBP1 Products)
Background:	Name/Gene ID: SH3KBP1 Synonyms: SH3KBP1, CD2BP3, CIN85, GIG10, HSB-1, HSB1, C-Cbl-interacting protein, CD2-binding protein 3, MIG18, Migration-inducing gene 18
Gene ID:	30011
NCBI Accession:	NP_445812
UniProt:	Q96B97
Pathways:	EGFR Signaling Pathway , EGFR Downregulation

Application Details

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

Handling

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.