

Datasheet for ABIN6749435
anti-SHoc2/Sur8 antibody (AA 25-74)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SHoc2/Sur8 (SHOC2)
Binding Specificity:	AA 25-74
Reactivity:	Human, Rat, Horse, Cow, Zebrafish (Danio rerio), Dog, Pig, Bat, Chicken, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHoc2/Sur8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa25-74 of human SHOC2 (Q9UQ13, NP_031399). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Rat, Elephant, Panda, Dog, Bovine, Bat, Horse, Pig, Opossum, Turkey, Zebra finch, Chicken, Platypus, Zebrafish (100%), Rabbit, Lizard, Medaka, Pufferfish (92%), Mouse (85%), Stickleback (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human SHOC2
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	SHoc2/Sur8 (SHOC2)
Alternative Name:	SHOC2 (SHOC2 Products)
Background:	Name/Gene ID: SHOC2 Synonyms: SHOC2, KIAA0862, Protein sur-8 homolog, Protein soc-2 homolog, SOC-2, SOC2, SUR-8, SUR8, SIAA0862
Gene ID:	8036
NCBI Accession:	NP_031399
UniProt:	Q9UQ13

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
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.