

Datasheet for ABIN6752641
anti-CLASP2 antibody (AA 354-403)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CLASP2
Binding Specificity:	AA 354-403
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Pig, Monkey, Bat, Drosophila melanogaster, Hamster, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLASP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa354-403 of human CLASP2 (O75122-2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus, Lizard, Xenopus, Zebrafish, Drosophila (100%), Turkey, Zebra finch, Chicken, Pufferfish (92%), Medaka (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CLASP2
Purification:	Immunoaffinity purified

Target Details

Target:	CLASP2
Alternative Name:	CLASP2 (CLASP2 Products)
Background:	Name/Gene ID: CLASP2 Synonyms: CLASP2, CLIP-associating protein 2, Protein Orbit homolog 2, HOrbit2, KIAA0627
Gene ID:	23122
UniProt:	O75122
Pathways:	Microtubule Dynamics , Maintenance of Protein Location

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
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.