



[Go to Product page](#)

Datasheet for ABIN6743195
anti-DLG3 antibody (AA 648-697)

1 Image

Overview

Quantity:	100 µL
Target:	DLG3
Binding Specificity:	AA 648-697
Reactivity:	Human, Rat, Mouse, Cow, Guinea Pig, Rabbit, Dog, Horse, Zebrafish (Danio rerio), Pig, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLG3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa648-697 of human DLG3 (Q92796, NP_066943). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Turkey, Chicken (100%), Bat, Opossum, Zebra finch (92%), Xenopus, Stickleback, Zebrafish (85%), Platypus, Beetle (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human DLG3 / SAP102
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Chicken (100%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	DLG3
Alternative Name:	DLG3 / SAP102 (DLG3 Products)
Background:	Name/Gene ID: DLG3 Family: MAGUK Synonyms: DLG3, Disks large homolog 3, KIAA1232, MRX, MRX90, NEDLG, Neuroendocrine-DLG, SAP102, Synapse-associated protein 102, NE-Dlg, Presynaptic protein sap102, SAP-102, XLMR
Gene ID:	1741
NCBI Accession:	NP_066943
UniProt:	Q92796

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
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.



Image 1.