

Datasheet for ABIN202545
anti-GDI1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	GDI1
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDI1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human GDI1 (P31150, NP_001484). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Baboon, Monkey, Marmoset (100%), Galago, Mouse, Rat, Shrew, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Opossum, Guinea pig, Armadillo, Xenopus, Stickleback, Pufferfish, Zebrafish (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human GDI1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Sheep, Rabbit, Horse, Guinea pig, Zebrafish (92%).
Purification:	Protein A/G purified

Target Details

Target:	GDI1
Alternative Name:	GDI1 (GDI1 Products)
Background:	Name/Gene ID: GDI1 Synonyms: GDI1, 1A, GDP dissociation inhibitor 1, GDI-1, Oligophrenin-2, Protein XAP-4, Rab GDI alpha, OPHN2, RABGD1A, RABGDIA, XAP4, GDIL, MRX41, MRX48, XAP-4
Gene ID:	2664
NCBI Accession:	NP_001484
UniProt:	P31150

Application Details

Application Notes:	Approved: WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
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.