

Datasheet for ABIN6749060
anti-GDAP1 antibody (AA 152-201)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GDAP1
Binding Specificity:	AA 152-201
Reactivity:	Human, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDAP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa152-201 of human GDAP1 (Q8TB36, NP_001035808). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Opossum (100%), Galago, Marmoset, Mouse, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (92%), Stickleback (91%), Zebrafish (86%), Rat, Turkey, Zebra finch, Chicken, Lizard, Seabass (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human GDAP1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Dog, Bovine, Horse, Pig, Guinea pig (92%) Zebrafish (86%) Rat, Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	GDAP1
Alternative Name:	GDAP1 (GDAP1 Products)
Background:	Name/Gene ID: GDAP1 Synonyms: GDAP1, CMT2K, CMT4, CMT4A
Gene ID:	54332
NCBI Accession:	NP_001035808
UniProt:	Q8TB36

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.