

Datasheet for ABIN6749251
anti-AMPD2 antibody (AA 104-153)



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Overview

Quantity:	100 µL
Target:	AMPD2
Binding Specificity:	AA 104-153
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMPD2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa104-153 of human AMPD2 (Q01433-2, NP_631895). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Elephant (100%), Galago, Mouse, Rat, Panda, Rabbit, Horse, Guinea pig (92%), Dog (85%), Bovine (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human AMPD2
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	AMPD2
Alternative Name:	AMPD2 (AMPD2 Products)
Background:	Name/Gene ID: AMPD2 Synonyms: AMPD2, AMP deaminase isoform L, AMP deaminase 2, AMPD
Gene ID:	271
NCBI Accession:	NP_631895
UniProt:	Q01433

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.