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Datasheet for ABIN6745551
anti-GLYCTK antibody (AA 131-180)

1 Image

Overview

Quantity:	100 µL
Target:	GLYCTK
Binding Specificity:	AA 131-180
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLYCTK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa131-180 of human GLYCTK (Q8IVS8, NP_660305). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Horse, Pig, Guinea pig (100%), Galago, Elephant, Bat, Rabbit (92%), Platypus (85%), Lizard (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human GLYCTK
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Horse, Guinea pig (100%) Rabbit (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	GLYCTK
Alternative Name:	GLYCTK / Glycerate Kinase (GLYCTK Products)
Background:	Name/Gene ID: GLYCTK Synonyms: GLYCTK, HBeAg binding protein 4, HBeAg-binding protein 4, Glycerate kinase, GLYCTK1, HBeAg-binding protein 2, HBeAgBP4A, HBEBP2, HBEBP4
Gene ID:	132158
NCBI Accession:	NP_660305
UniProt:	Q8IVS8

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.