

Datasheet for ABIN6749555
anti-EPYC antibody (AA 148-197)



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Overview

Quantity:	100 µL
Target:	EPYC
Binding Specificity:	AA 148-197
Reactivity:	Human, Mouse, Cow, Dog, Rabbit, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPYC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa148-197 of human EPYC (Q99645, NP_004941). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Opossum (100%), Orangutan, Galago, Panda, Bat, Horse, Pig, Guinea pig (92%), Turkey, Chicken, Platypus (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human DSPG3
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	EPYC
Alternative Name:	DSPG3 / Epiphycan (EPYC Products)
Background:	Name/Gene ID: EPYC Synonyms: EPYC, Epiphycan, Epiphycan proteoglycan, DSPG3, Pg-Lb, PGLB, SLRR3B, Proteoglycan-Ib
Gene ID:	1833
NCBI Accession:	NP_004941
UniProt:	Q99645

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.