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Datasheet for ABIN202186

anti-HOXB1 antibody (AA 26-75)

1 Image

Overview

Quantity:	100 µL
Target:	HOXB1
Binding Specificity:	AA 26-75
Reactivity:	Human, Mouse, Rat, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa26-75 of mouse HOXB1 (P17919, NP_032292). Percent identity by BLAST analysis: Mouse, Rat (100%), Hamster, Dog, Horse, Pig (92%), Panda (86%), Galago, Bovine, Rabbit (85%), Human (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse HOXB1
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat (100%) Dog (92%) Bovine, Rabbit (85%).
Purification:	Protein A purified

Target Details

Target:	HOXB1
Alternative Name:	HOXB1 (HOXB1 Products)
Background:	Name/Gene ID: HOXB1 Synonyms: HOXB1, Homeo box B1, Homeobox protein Hox-2l, Hox-2.9, HCFP3, Homeobox protein Hox-B1, HOX2l, Homeobox B1, HOX2
Gene ID:	3211
NCBI Accession:	NP_032292
UniProt:	P14653

Application Details

Application Notes:	Approved: WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Mouse
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 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.