Datasheet for ABIN6736307

anti-HOXB4 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	HOXB4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Zebrafish (Danio rerio), Guinea Pig, Rabbit, Sheep, Bat, Chicken, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXB4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human HOXB4 (P17483, NP_076920). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Baboon, Monkey, Galago, Marmoset, Tamarin, Mouse, Rat, Shrew, Sheep, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Armadillo, Platypus, Lizard, Xenopus, Trout, Salmon, Stickleback, Medaka, Pufferfish, Sea squirt (100%), Horse, Drosophila (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human HOXB4
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Guinea pig, Zebrafish (100%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	HOXB4
Alternative Name:	HOXB4 (HOXB4 Products)
Background:	Name/Gene ID: HOXB4 Synonyms: HOXB4, Homeo box 2F, Homeo box B4, Homeobox protein Hox-2.6, Homeobox protein Hox-B4, Homeobox B4, Homeobox protein Hox-2F, HOX-2.6, HOX2, HOX2F
Gene ID:	3214
NCBI Accession:	NP_076920
UniProt:	P17483

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
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.

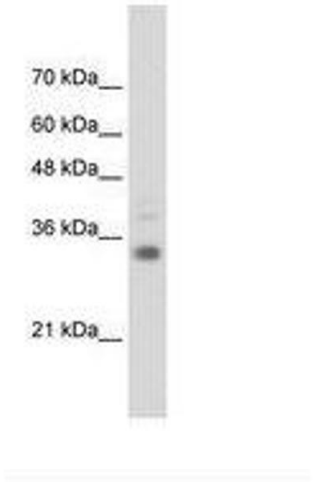

Image 1.