antibodies - online.com







anti-SHOX2 antibody (N-Term)



Image



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Quantity:	100 μL
Target:	SH0X2
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHOX2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide from N-Terminus of human SHOX2 (060902, NP_006875). Percent identity by
	BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Marmoset, Mouse, Rat, Dog, Bovine,
	Guinea pig (100%), Platypus, Zebrafish (92%), Xenopus (85%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human SH0X2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified
Target Details	
Target:	SH0X2

Target Details

Handling Advice:

Storage Comment:

Storage:

Alternative Name:	SH0X2 (SH0X2 Products)
Background:	Name/Gene ID: SH0X2
	Synonyms: SHOX2, Homeobox protein shotb, OG12X, OG12, Short stature homeobox 2,
	Homeobox protein Og12X, SHOT
Gene ID:	6474
NCBI Accession:	NP_006875
UniProt:	060902
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development
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

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

Avoid repeat freeze-thaw cycles.

4 °C,-20 °C

term use (up to 1 year)

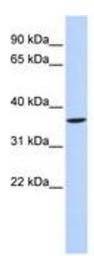


Image 1.