

Datasheet for ABIN2360234
anti-SHOX2 antibody (AA 117-205)



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Overview

Quantity:	100 µg
Target:	SHOX2
Binding Specificity:	AA 117-205
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SHOX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa117-205 from human SHOX2 (NP_006875) with GST tag. MW of the GST tag alone is 26kD.
Clone:	1D1
Isotype:	IgG2a kappa
Cross-Reactivity:	Human, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Rt
Characteristics:	SHOX2 (Short Stature Homeobox Protein 2, Paired-related Homeobox Protein SHOT, Homeobox Protein Og12X, OG12X, SHOT)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	SHOX2
Alternative Name:	SHOX2 (SHOX2 Products)
NCBI Accession:	NM_006884 , NP_006875
Pathways:	Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C