

Datasheet for ABIN2590224
anti-BHLHE41 antibody (AA 1-297)



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Overview

Quantity:	100 µL
Target:	BHLHE41
Binding Specificity:	AA 1-297
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BHLHE41 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-297 of human BHLHE41(NP_110389) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	3H4
Isotype:	IgG1
Specificity:	Human BHLHE41 / BHLHB3 / SHARP1.
Purification:	Immunoaffinity purified

Target Details

Target:	BHLHE41
Alternative Name:	BHLHE41 / BHLHB3 / SHARP1 (BHLHE41 Products)
Background:	Name/Gene ID: BHLHE41 Synonyms: BHLHE41, HDEC2, BHLHB3, DEC2, SHARP-1, SHARP1
Gene ID:	79365
NCBI Accession:	NP_110389
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.