

Datasheet for ABIN7605087 **anti-HES5 antibody**



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Overview

Quantity:	100 µL
Target:	HES5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This HES5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-HES5 Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human HES5 Transcriptional repressor of genes that require a bHLH protein for their transcription.
Clone:	AEGI-8
Isotype:	IgG
Characteristics:	Anti-HES5 Monoclonal Antibody (ABIN7605087). Tested in WB, IHC, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	HES5
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Target Details

Alternative Name:	HES5 (HES5 Products)
Background:	Synonyms: ATP-binding cassette sub-family F member 1,ATP-binding cassette 50,TNF-alpha-stimulated ABC protein,ABCF1,ABC50, Tissue Specificity: Ubiquitous. .
Molecular Weight:	26 kDa
Pathways:	Stem Cell Maintenance , Tube Formation

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.