

Datasheet for ABIN561365
anti-HES1 antibody (AA 36-142)



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1 Image

Overview

Quantity:	50 µL
Target:	HES1
Binding Specificity:	AA 36-142
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HES1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant HES1.
Immunogen:	HES1 (NP_005515, 36 a.a. ~ 142 a.a) partial recombinant protein with GST tag.
Sequence:	KSSKPIMEKR RRARINESLS QLKTLILDAL KKDSSRHSKL EKADILEMTV KHLRNLQRAQ MTAALSTDPS VLGKYRAGFS ECMNEVTRFL STCEGVNTEV RTRLLGH
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HES1
Alternative Name:	HES1 (HES1 Products)

Target Details

Background:	Full Gene Name: hairy and enhancer of split 1, (Drosophila) Synonyms: FLJ20408,HES-1,HHL,HRY,bHLHb39
Gene ID:	3280
NCBI Accession:	NM_005524
Pathways:	DNA Damage Repair

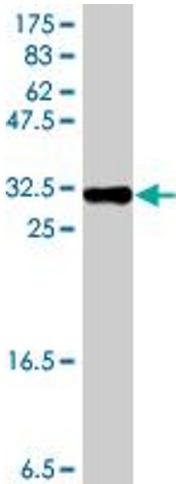
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.88 KDa) .