antibodies - online.com







anti-HSFY2 antibody (C-Term)



Image



Overview

Quantity:	100 μL
Target:	HSFY2
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSFY2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	EMQGEPSFQP GFPHFSSSSS TYSDSKAKGE PELPIHKERV ASTTLASTSN
Predicted Reactivity:	Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against HSFY2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	HSFY2
Alternative Name:	HSFY2 (HSFY2 Products)

Target Details

Background:	HSFY2 is Y linked hear shock transcription factor.
	Alias Symbols: Hspy2l, 4933413G11Rik
	Protein Size: 392
Molecular Weight:	43 kDa
Gene ID:	71066
NCBI Accession:	NM_027661, NP_081937
UniProt:	Q80Y37

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 392 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa__ 59 kDa__ 38 kDa__ 28 kDa__ 17 kDa__

Western Blotting

Image 1. WB Suggested Anti-HSFY2 Antibody Titration: 2.5ug/ml ELISA Titer: 1:12500 Positive Control: NIH/3T3 cell lysate