

Anti-HSF2BP antibody (1-338 aa) (STJ11105945)

STJ11105945

GENERAL INFORMATION

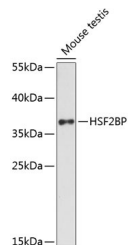
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

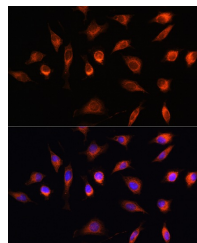
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	74377
Gene Symbol	Hsf2bp
Uniprot ID	HSF2B_MOUSE
Immunogen	
Immunogen Region	1-338 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-338 of mouse HSF2BP (NP_083178.1).
Immunogen Sequence	MAATVGDGSGTEEACRNMES KEFVKVRKKDLRLTTEVM QIRDFLPRILNGELLESFQK LKMVEKNLERKEQELEQLIM DREHFKARLETAQADSGREK KEKLALRQQLNEAKQQLLQQ AEYCTQMGAVTCTLLWGVSS SEEVKTILGGDKALKFFNI TGQTMESFVKSLDGDVKEVD SDENQVFALAGIVTNVAAI ACGREFLVNSSRVLLDTMLQ LLGDLKPGQCTKLKVLMLM



Western blot analysis of lysates from mouse testis, using HSF2BP Rabbit pAb (STJ11105945) at 1:3000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000858) at 1:10000 dilution.
Lysates/proteins: 25 Mu g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit
Exposure time: 90s.



Immunofluorescence analysis of L929 cells using HSF2BP Rabbit pAb (STJ11105945) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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