antibodies - online.com







anti-HSPA1L antibody (C-Term)



Image



Overview

Quantity:	100 μL
Target:	HSPA1L
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPA1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from C-Terminus of human HSPA1L (P34931, NP_005518). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Monkey, Galago (92%), Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Horse, Pig (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human HSPA1L
Purification:	Immunoaffinity purified

Target Details

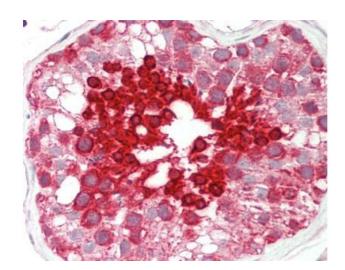
Target:	HSPA1L
Alternative Name:	HSPA1L (HSPA1L Products)
Background:	Name/Gene ID: HSPA1L
	Synonyms: HSPA1L, Heat shock 70 kDa protein 1L, Heat shock 70kD protein-like 1, HSP70T, HSP70-HOM, HSP70-1L, Hum70t, Heat shock 70 kd protein 1-hom
Gene ID:	3305
NCBI Accession:	NP_005518

Application Details

Application Notes:	Approved: IHC, IHC-P (5 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in
	1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long
	term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.