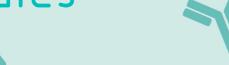
# antibodies -online.com







## anti-HSF4 antibody (AA 171-284)

3 Images



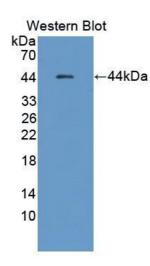
Go to Product page

Overview	
Quantity:	100 μL
Target:	HSF4
Binding Specificity:	AA 171-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSF4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	HSF4 linked with SPPATACGCG AGHPGREREL QPRGAQECPTA(Val171-
	Arg284+SPPATACGCGAGHPGRERELQPRGAQECPTA)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSF4. It has been selected for its
	ability to recognize HSF4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	HSF4
Abstract:	HSF4 Products

### **Target Details**

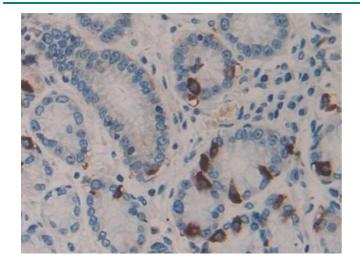
Background:	Alternative Names: CTM, Heat Shock Factor Protein 4, Cataract, Marner
Pathways:	MAPK Signaling
Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500         Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.     </li> </ul>
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

#### **Images**



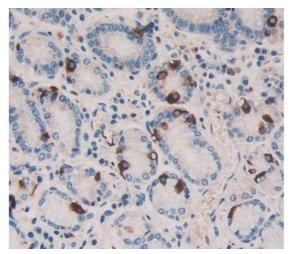
#### **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### **Immunohistochemistry**

Image 2. DAB staining on IHC-P; Samples: Human Stomach Tissue



#### **Immunohistochemistry**

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded stomach tissue