# antibodies - online.com







## anti-HSPA2 antibody (AA 529-615)

Images



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Overview		
Quantity:	100 μL	
Target:	HSPA2	
Binding Specificity:	AA 529-615	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HSPA2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	HSPA2 (Lys529-Gln615)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSPA2. It has been selected for its	

Purification:

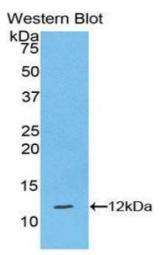
larget Details		
Target:	HSPA2	
Abstract:	HSPA2 Products	
Background:	Alternative Names: HSP-A2, Heat shock-related 70 kDa protein 2	

Antigen-specific affinity chromatography

ability to recognize HSPA2 in immunohistochemical staining and western blotting.

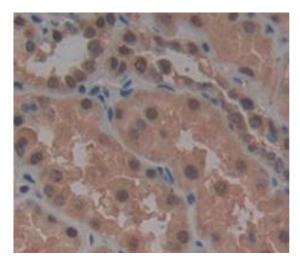
### **Application Details**

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Application Notes:	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.	
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.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.  Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	



#### **Western Blotting**

Image 1.



#### **Immunohistochemistry**

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