antibodies - online.com







anti-TAP2 antibody (AA 468-686)

Images



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Quantity:	100 μL
Target:	TAP2
Binding Specificity:	AA 468-686
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	

roduct Details

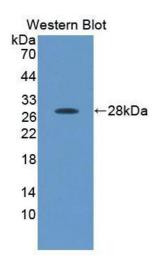
Immunogen:	TAP2 (Val468-Leu686)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TAP2. It has been selected for its ability to recognize TAP2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	TAP2
Alternative Name:	Antigen Peptide Transporter 2 (TAP2) (TAP2 Products)
Background:	Alternative Names: ABC18, ABCB3, APT2, PSF2, RING11, Y1, ATP-binding cassette sub-family B

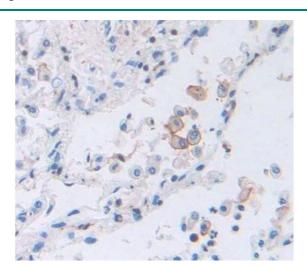
rarget Details	
	member 3, Peptide supply factor 2, Peptide transporter involved in antigen processing 2
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Human Leukocyte Antigen (HLA) in Adaptive Immune Response
Application Details	
Application Notes:	 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°C 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. Used in DAB staining on fromalin fixed paraffinembedded lung tissue