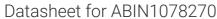
antibodies - online.com







anti-Latexin antibody (AA 1-222)

Images



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Background:

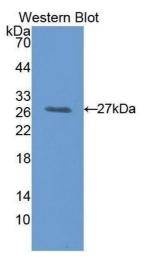
Quantity:	100 μL
Target:	Latexin (LXN)
Binding Specificity:	AA 1-222
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	LXN (Met1-Glu222)
Immunogen: Isotype:	LXN (Met1-Glu222) IgG
Isotype:	IgG
Isotype:	IgG The antibody is a rabbit polyclonal antibody raised against LXN. It has been selected for its
Isotype: Specificity:	IgG The antibody is a rabbit polyclonal antibody raised against LXN. It has been selected for its ability to recognize LXN in immunohistochemical staining and western blotting.
Isotype: Specificity: Purification:	IgG The antibody is a rabbit polyclonal antibody raised against LXN. It has been selected for its ability to recognize LXN in immunohistochemical staining and western blotting.
Isotype: Specificity: Purification: Target Details	IgG The antibody is a rabbit polyclonal antibody raised against LXN. It has been selected for its ability to recognize LXN in immunohistochemical staining and western blotting. Antigen-specific affinity chromatography

carboxypeptidase inhibitor

Alternative Names: ECI, TCI, MUM, Endogenous carboxypeptidase inhibitor, Tissue

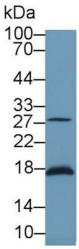
Application Details

1-1			
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.		
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		



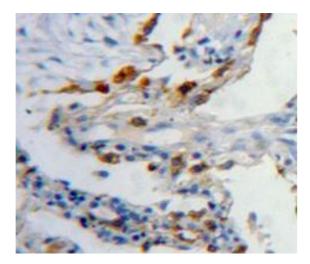
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Rat Cerebrum lysate; Primary Ab: 1μg/ml Rabbit Anti-Mouse LXN Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

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