# antibodies -online.com







Overview

Abstract:

Background:



## Go to Product page

Quantity:	100 μL
Target:	IL-20 (IL20)
Binding Specificity:	AA 25-176
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	IL20 (Leu25-Glu176)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL20. It has been selected for its
	ability to recognize IL20 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	IL-20 (IL20)

Alternative Names: IL10D, IL10-D, ZCYT010, Cytokine Zcyto10

**IL20 Products** 

Target Details	
Pathways:	Protein targeting to Nucleus
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.
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.
Lleve alline at A alvine at	Aveid was asked for one bloom state.

Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Avoid repeated freeze-thaw cycles.

4°C

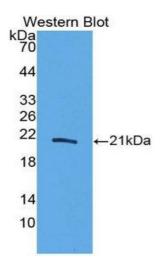
12 months

Handling Advice:

Storage Comment:

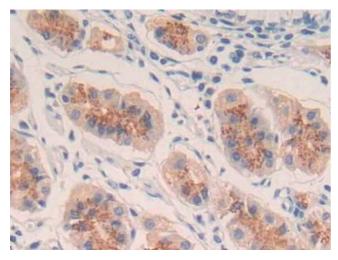
Storage:

Expiry Date:



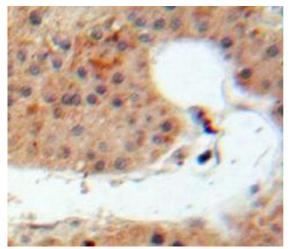
# **Western Blotting**

Image 1.



# **Immunohistochemistry**

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



# **Immunohistochemistry**

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