

Datasheet for ABIN5013476
anti-Dystonin antibody (AA 1-252)

3 Images

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Overview

Quantity:	100 µL
Target:	Dystonin (DST)
Binding Specificity:	AA 1-252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dystonin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	DST (Met1-Thr252)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DST. It has been selected for its ability to recognize DST in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	Dystonin (DST)
Abstract:	DST Products
Background:	Alternative Names: BP240, BPA, BPAG1, CATX-15, DMH, MACF2, Dystonia musculorum protein,

Target Details

Bullous Pemphigoid Antigen 1, Hemidesmosomal plaque protein, 230 kDa bullous pemphigoid antigen

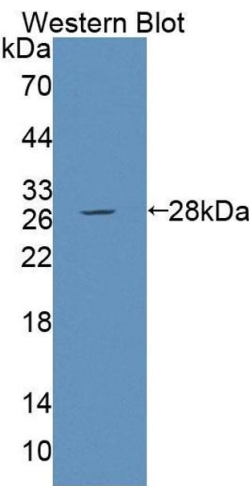
Application Details

Application Notes:	<ul style="list-style-type: none">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

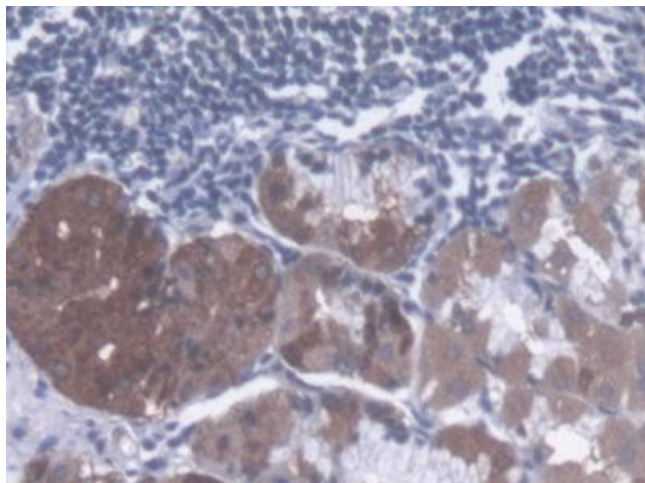
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



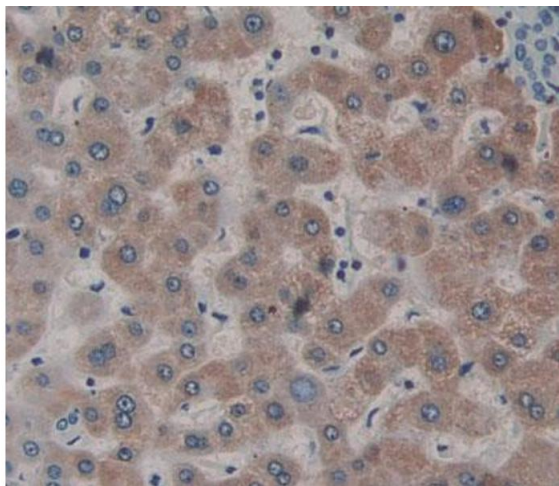
Western Blotting

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



Immunohistochemistry

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



Immunohistochemistry

Image 3. Used in DAB staining on formalin fixed paraffin-embedded liver tissue