

Datasheet for ABIN7442678
anti-alpha Taxilin antibody (AA 1-234)

4 Images

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Overview

Quantity:	100 µL
Target:	alpha Taxilin (TXLNA)
Binding Specificity:	AA 1-234
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This alpha Taxilin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Taxilin Alpha (TXLNa)
Immunogen:	Recombinant Taxilin Alpha (TXLNa) corresponding to Met1~Ala234 (Accession # Q6PAM1) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TXLNa. It has been selected for its ability to recognize TXLNa in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

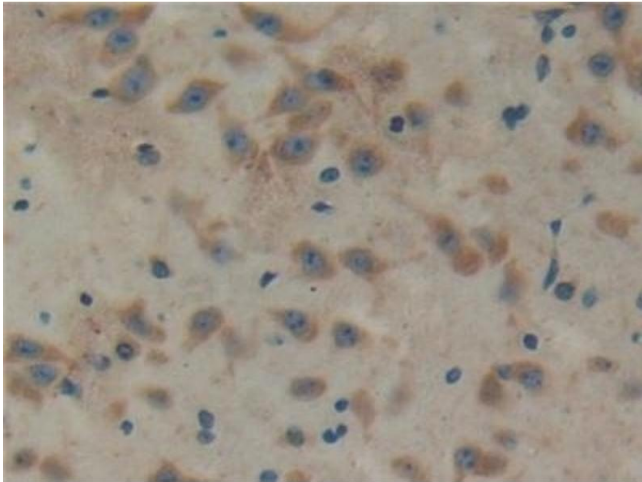
Target:	alpha Taxilin (TXLNA)
Alternative Name:	Taxilin Alpha (TXLNA Products)
Background:	IL14, TXLN, HMW-BCGF, High Molecular Weight B-Cell Growth Factor, Interleukin 14

Application Details

Application Notes:	Western blotting: 0.5-5 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL 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

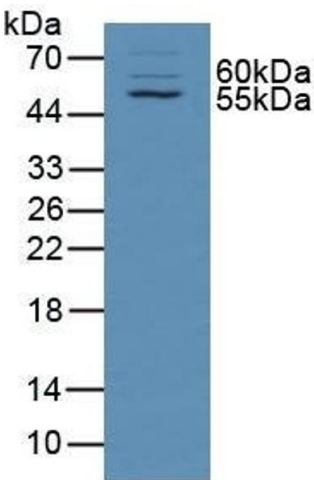
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



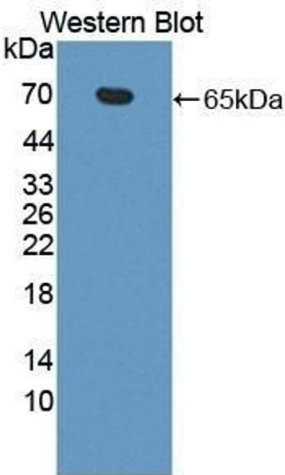
Immunohistochemistry

Image 1. Detection of TXLNa in Mouse Cerebrum Tissue using Polyclonal Antibody to Taxilin Alpha (TXLNa)



Western Blotting

Image 2. Detection of TXLNa in Rat Skin Tissue using Polyclonal Antibody to Taxilin Alpha (TXLNa)



Western Blotting

Image 3. Detection of Recombinant TXLNa, Mouse using Polyclonal Antibody to Taxilin Alpha (TXLNa)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7442678.