

Datasheet for ABIN6149432  
**anti-TPD52 antibody (AA 1-184)**



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3 Images

## Overview

Quantity:	100 µL
Target:	TPD52
Binding Specificity:	AA 1-184
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPD52 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human TPD52 (NP_005070.1).
Sequence:	MDRGEQGLLR TDPVPEEGED VAATISATET LSEEEQEELR RELAKVEEEI QTLSQVLAAK EKHLAEIKRK LGINSLQELK QNIAKGWQDV TATSAYKKTTS ETLSQAGQKA SAAFSSVGSV ITKKLEDVKN SPTFKSFEEK VENLKSXVGG TKPAGGDFGE VLNSAANASA TTTEPLPEKT QESL
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

## Target Details

Target:	TPD52
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## Target Details

Alternative Name:	TPD52 ( <a href="#">TPD52 Products</a> )
Background:	TPD52,D52,N8L,PC-1,PrLZ,hD52,Cancer,Tumor biomarkers,Immunology & Inflammation,TPD52
Molecular Weight:	16 kDa/19 kDa/22 kDa/24 kDa/25 kDa/26 kDa
Gene ID:	7163
UniProt:	<a href="#">P55327</a>

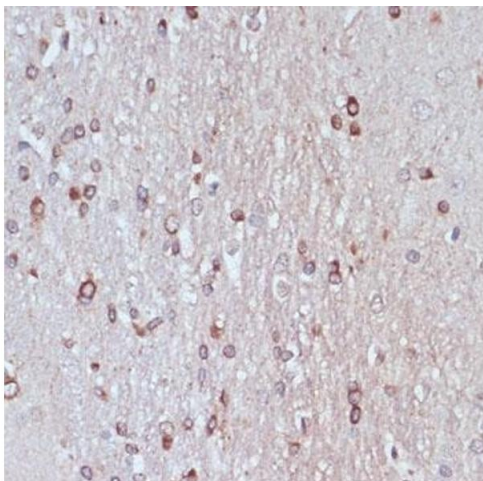
## Application Details

Application Notes:	WB,1:1000 - 1:2000,IHC,1:50 - 1:200
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

## Handling

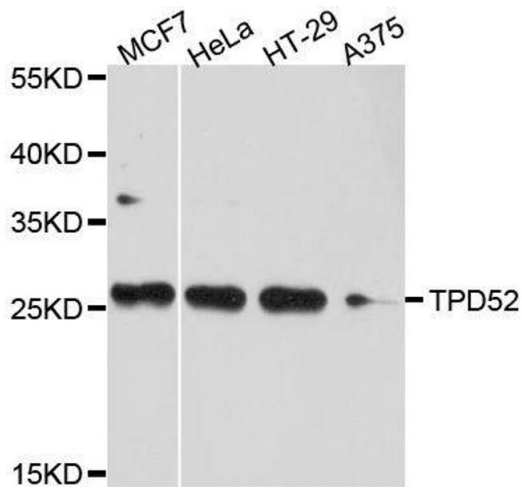
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

## Images



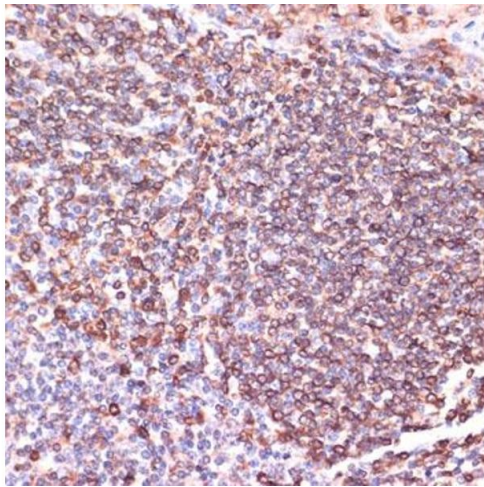
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded rat brain using TPD52 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



### Western Blotting

**Image 2.** Western blot analysis of extracts of various cell lines, using TPD52 antibody.



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human tonsil using TPD52 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.