

Datasheet for ABIN520819  
**anti-TECTA antibody (AA 1981-2080)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	50 µL
Target:	TECTA
Binding Specificity:	AA 1981-2080
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TECTA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant TECTA.
Immunogen:	TECTA (NP_005413, 1981 a.a. ~ 2080 a.a) partial recombinant protein with GST tag.
Sequence:	YATPTRDSND KLRVFIIEGG CQNLKDNTIG IEENAVSLTC RFHVTVFKFI GDYDEVHLHC AVSLCDSEKY SCKITCPHNS RIATDYTKEP KEQIISVGPI
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	TECTA
Alternative Name:	TECTA ( <a href="#">TECTA Products</a> )

## Target Details

Background:	Full Gene Name: tectorin alpha Synonyms: DFNA12,DFNA8,DFNB21
Gene ID:	7007
NCBI Accession:	<a href="#">NM_005422</a>
Pathways:	<a href="#">Sensory Perception of Sound</a>

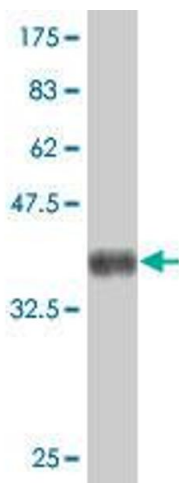
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.11 KDa) .