

Datasheet for ABIN7174162  
**anti-UTP18 antibody (AA 13-152)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	UTP18
Binding Specificity:	AA 13-152
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UTP18 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant Human U3 small nucleolar RNA-associated protein 18 homolog protein (13-152AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	UTP18
Alternative Name:	UTP18 ( <a href="#">UTP18 Products</a> )
Background:	Background: Involved in nucleolar processing of pre-18S ribosomal RNA.

## Target Details

Aliases: CGI 48 antibody, U3 small nucleolar RNA associated protein 18 homolog antibody, U3 small nucleolar RNA-associated protein 18 homolog antibody, UTP 18 antibody, UTP18 antibody, UTP18 small subunit (SSU) processome component homolog antibody, UTP18 small subunit processome component antibody, UTP18\_HUMAN antibody, WD repeat containing protein 50 antibody, WD repeat domain 50 antibody, WD repeat-containing protein 50 antibody, WDR50 antibody

UniProt: [Q9Y5J1](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

## Handling

Format: Liquid

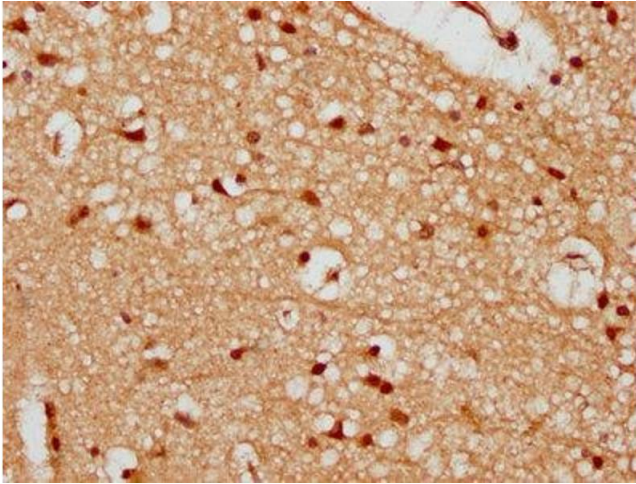
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Immunohistochemistry

**Image 1.** IHC image of ABIN7174162 diluted at 1:300 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.