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Datasheet for ABIN7452979
anti-TDRD7 antibody (AA 1048-1098)

Overview

Quantity:	100 µg
Target:	TDRD7
Binding Specificity:	AA 1048-1098
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDRD7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-TDRD7 Antibody, Affinity Purified
Immunogen:	Between AA 1048 and 1098
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	TDRD7
Alternative Name:	TDRD7 (TDRD7 Products)
Background:	Background: The Tudor domain-containing protein 7 encoded by the gene TDRD7 belongs to

Target Details

the Tudor family of proteins. This protein contains conserved Tudor domains and LOTUS domains. It is a component of RNA granules, which function in RNA processing. Mutations in this gene have been associated with cataract formation in mouse and human [taken from NCBI Entrez Gene (Gene ID: 23424)].

Gene ID: 23424

UniProt: [Q8NHU6](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months