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Datasheet for ABIN1538809

## anti-TPRX1 antibody (N-Term)

### 1 Image

#### Overview

Quantity:	400 µL
Target:	TPRX1
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPRX1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This TPRX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human TPRX1.
Clone:	RB36103
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	TPRX1
Alternative Name:	TPRX1 ( <a href="#">TPRX1 Products</a> )
Background:	Homeobox genes encode DNA-binding proteins, many of which are thought to be involved in

## Target Details

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early embryonic development. Homeobox genes encode a DNA-binding domain of 60 to 63 amino acids referred to as the homeodomain. This gene is a member of the TPRX homeobox gene family.

Molecular Weight: 40603

Gene ID: 284355

NCBI Accession: [NP\\_940881](#)

UniProt: [Q8N7U7](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

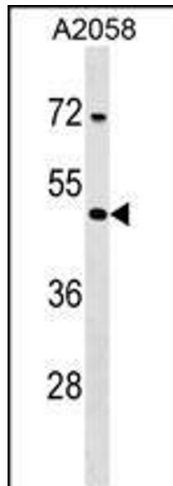
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: TPRX1 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



### Western Blotting

**Image 1.** TPRX1 Antibody (N-term) (ABIN1538809 and ABIN2848583) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the TPRX1 antibody detected the TPRX1 protein (arrow).