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Datasheet for ABIN873066

## anti-TRIM29 antibody (AA 253-283)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	TRIM29
Binding Specificity:	AA 253-283
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM29 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRIM29/ATDC
Isotype:	IgG
Purification:	Purified by Protein A.

#### Target Details

Target:	TRIM29
Alternative Name:	Trim29 ( <a href="#">TRIM29 Products</a> )
Background:	It is able to complement the radiosensitivity defect of an ataxia telangiectasia (AT) fibroblast cell line. Subcellular location: Helical

## Target Details

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Synonyms: ATDC, Tripartite motif-containing protein 29, Ataxia telangiectasia group D-associated protein, TRIM29

Gene ID: 23650

UniProt: [Q14134](#)

Pathways: [p53 Signaling](#), [Apoptosis](#), [DNA Damage Repair](#), [Inositol Metabolic Process](#), [Positive Regulation of Response to DNA Damage Stimulus](#)

## Application Details

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Application Notes: WB 1:100-1000  
IHC-P 1:100-500  
IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1 % BSA, 50 % glycerol and 0.09 % sodium azide.

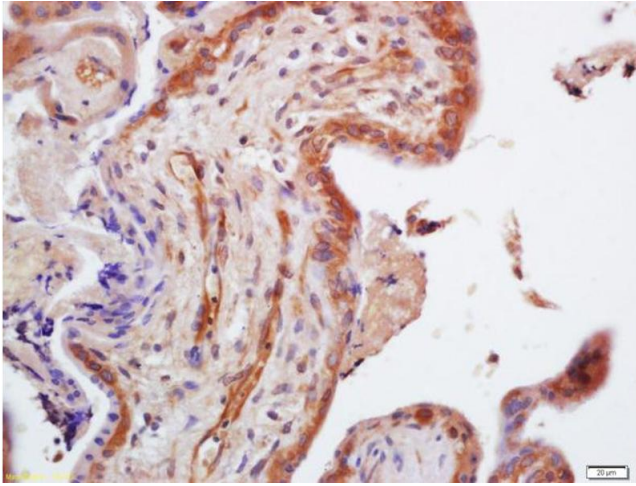
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C

Expiry Date: 12 months



### Immunohistochemistry

**Image 1.** Formalin-fixed and paraffin embedded human placenta labeled with Anti-TRIM29 Polyclonal Antibody, Unconjugated (ABIN873066) at 1:200 followed by conjugation to the secondary antibody and DAB staining