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## Datasheet for ABIN1019670 anti-TRP63 antibody (N-Term)

### Overview

Quantity:	100 µg
Target:	TRP63
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRP63 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Trp63 (mouse)
Immunogen:	Peptide with sequence ENNAQTQFSEPQYC, from the C or N Terminus of the protein sequence according to NP_035771.1, NP_001120736.1, NP_001120734.1, NP_001120735.1, NP_001120737.1.
Sequence:	ENNAQTQFSE PQYC
Isotype:	IgG
Specificity:	This antibody is expected to recognize reported isoforms d, e, f, g, h. (NP_035771.1, NP_001120736.1, NP_001120734.1, NP_001120735.1, NP_001120737.1).
Cross-Reactivity:	Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

## Product Details

chromatography using the immunizing peptide.

Grade: Verified

## Target Details

Target: TRP63

Alternative Name: Trp63 ([TRP63 Products](#))

Background: Trp63, transformation related protein 63, AI462811, Ket, P51/P63, P63, P73l, Tp63, Trp53rp1, transformation-related protein 63, tumor protein 63

Gene ID: 8626, 22061, 246334

NCBI Accession: [NP\\_035771](#), [NP\\_001120736](#), [NP\\_001120734](#), [NP\\_001120735](#), [NP\\_001120737](#)

## Application Details

Application Notes: Western Blot: Approx 75 kDa band observed in lysates of cell line A431 (calculated MW of 65.8 kDa according to NP\_035771.1). Recommended concentration: 0.3-1 µg/mL.  
Peptide ELISA: antibody detection limit dilution 1:64000.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

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

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.