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Datasheet for ABIN7452116 **anti-TRIM16 antibody (AA 1-50)**

Overview

Quantity:	20 µg
Target:	TRIM16
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM16 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TRIM16/EBBP Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	TRIM16
Alternative Name:	TRIM16/EBBP (TRIM16 Products)
Background:	Background: TRIM16/EBBP is a member of the tripartite motif RBCC/Trim domain family that

Target Details

contains a RING-finger domain, B-boxes, and an alpha-helical coiled-coil region. TRIM16/EBBP has been identified as an estrogen and anti-estrogen regulated gene in keratinocytes and may be important for keratinocyte differentiation. Studies show that TRIM16/EBBP also plays a role in interleukin-1beta cytokine secretion and transactivation of the retinoic acid response element beta (betaRARE).

Gene ID: 10626

NCBI Accession: [NP_006461](#)

UniProt: [O95361](#)

Pathways: [Retinoic Acid Receptor Signaling Pathway](#), [Response to Growth Hormone Stimulus](#), [Growth Factor Binding](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA 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: 4 °C

Expiry Date: 12 months