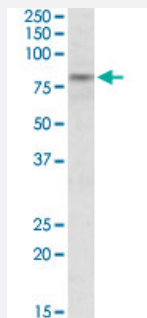


TRIM2 polyclonal antibody

Catalog # PAB27604 Size 100 ug

Applications



Western Blot (Tissue lysate)

TRIM2 polyclonal antibody (Cat # PAB27604) (0.1ug/ml) staining of mouse brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of TRIM2.
Immunogen	A synthetic peptide corresponding to amino acids 233-247 at internal region of human TRIM2.
Sequence	STFDELQKTLNVRKS
Host	Goat
Theoretical MW (kDa)	80
Reactivity	Chicken, Dog, Human, Mouse, Rat
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:16000) Western Blot (0.1-0.3ug/ml) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — TRIM2

Entrez GeneID[23321](#)**Protein Accession#**[NP_056086.2;NP_001123539.1](#)**Gene Name**

TRIM2

Gene Alias

KIAA0517, RNF86

Gene Description

tripartite motif-containing 2

Gene Ontology[Hyperlink](#)**Gene Summary**

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic filaments. Its function has not been identified. [provided by RefSeq]

Other Designations

tripartite motif protein 2|tripartite motif protein TRIM2

Disease

- [Tobacco Use Disorder](#)