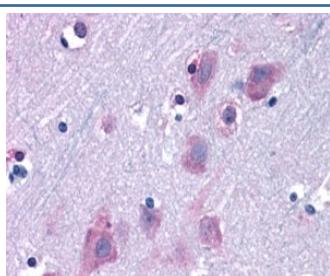


## TRIM2 Antibody (R33630)

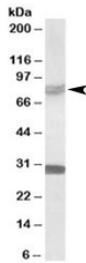
Catalog No.	Formulation	Size
R33630-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Predicted Reactivity</b>	Cow, Dog
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q9C040
<b>Gene ID</b>	23321
<b>Applications</b>	Western Blot : 0.5-2ug/ml Immunohistochemistry (FFPE) : 6-12ug/ml Immunoprecipitation : suitable ELISA (peptide) LOD : 1:16000
<b>Limitations</b>	This TRIM2 antibody is available for research use only.



IHC staining of FFPE human cortex with TRIM2 antibody at 6.3ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



Western blot testing of rat brain lysate with TRIM2 antibody at 0.5ug/ml. Predicted molecular weight: ~81/84kDa (isoforms 1/2). All three observed bands are blocked by addition of the immunizing peptide.

## Description

Additional name(s) for this target protein: Tripartite motif-containing 2

## Application Notes

Optimal dilution of the TRIM2 antibody should be determined by the researcher.

1. Due to protein homology, this TRIM2 antibody will cross react with TRIM3.

## Immunogen

Amino acids DSGNHCFKVYRYLQ were used as the immunogen for this TRIM2 antibody. (1)

## Storage

Aliquot and store the TRIM2 antibody at -20oC.