

## **Product Datasheet**

TRIM5 Antibody (orb1238678)



**Applications** 

Descriptionnts. TRIM5 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

**Tested** ELISA, IF, IHC-P, WB

Immunogen TRIM5 alpha antibody was raised against a synthetic

peptide corresponding to amino acids near the midregion of human TRIM5 alpha. The immunogen is located within amino acids 370 - 420 of TRIM5 alpha.

Target TRIM5

Preservatives TRIM5 alpha Antibody is supplied in PBS containing

0.02% sodium azide.

Form/Appearance Liquid

**Concentration** 1 mg/mL

**Storage** TRIM5 alpha antibody can be stored at 4°C for three

months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed

to prolonged high temperatures.

**Note** For research use only

**Application notes** TRIM5 alpha antibody can be used for detection of

TRIM5 alpha by Western blot at 2  $\mu$ g/mL. A band at approximately 55 kDa can be detected. Antibody can also be used for immunohistochemistry starting at 2

μg/mL. For immunofluorescence start at 10 μg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

**Isotype** IgG

**Clonality** Polyclonal

Uniprot ID Q9C035

NCBI NP\_149023

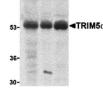
**Dilution Range** TRIM5 alpha antibody can be used for detection of

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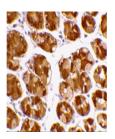
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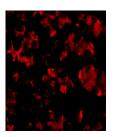
A B C



Western blot analysis of TRIM5 alpha exp...



Immunohistochemical staining of human st...



Immunofluorescence of TRIM5 alpha in Hum...

Carolina < br > 27709. United States