

Product datasheet for TA505514

OriGene Technologies, Inc.

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TRIM44 Mouse Monoclonal Antibody [Clone ID: OTI4A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4A5
Applications: IF, WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TRIM44(NP_060053) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38.3 kDa

Gene Name: tripartite motif containing 44

Database Link: NP 060053

Entrez Gene 54765 Human

Q96DX7

Background: This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes

three zinc-binding domains, namely a RING, a B-box type 1 and a B-box type 2, and a coiled-

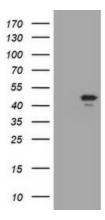
coil region. [provided by RefSeq, Jul 2008]

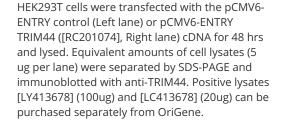
Synonyms: DIPB; HSA249128; MC7

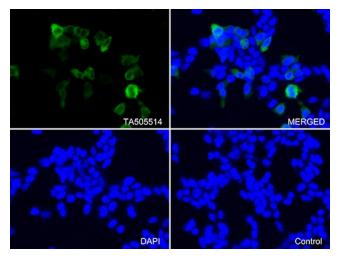




Product images:







Immunofluorescent staining of 293T cells transfected by pCMV6-ENTRY TRIM44 ([RC201074]) using anti-TRIM44 antibody (TA505514/green, upper left; DAPI/blue, lower left; MERGED, upper right). 293T cells transfected with empty vector served as a negative control (MERGED, lower right) (1:100).