

Product datasheet for AP54284PU-N

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OriGene Technologies, Inc.

TMCO7 (TANGO6) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500.

Immunohistochemistry on paraffin sections: 1:50~100.

Reactivity: Human
Host: Rabbit
Isotype: Ig

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 904-933 amino acids from the C-terminal region

of human TMCO7

Specificity: This antibody detects TMCO7 (C-term). **Formulation:** PBS with 0.09% (W/V) sodium azide

State: Aff - Purified State: Liquid Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: transport and golgi organization 6 homolog

Database Link: Entrez Gene 79613 Human

Q9C0B7

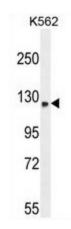
Synonyms: KIAA1746

Note: Molecular Weight: 120748 Da

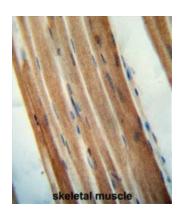




Product images:



TMCO7 Antibody (C-term) western blot analysis in K562 cell line lysates (35 ug/lane). This demonstrates the TMCO7 antibody detected the TMCO7 protein (arrow).



TMCO7 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TMCO7 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.