

Product datasheet for TA387161

Product datasneet for TAS6/16

MATK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Megakaryocyte-associated tyrosine-protein kinase protein (393-507AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P42679

Background: Could play a significant role in the signal transduction of hematopoietic cells. May regulate

tyrosine kinase activity of SRC-family members in brain by specifically phosphorylating their C-terminal regulatory tyrosine residue which acts as a negative regulatory site. It may play an

inhibitory role in the control of T-cell proliferation.



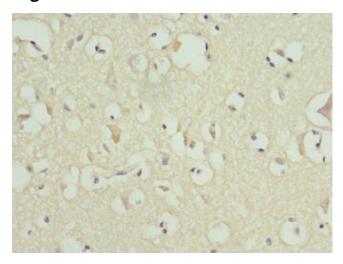
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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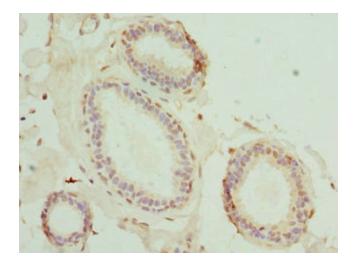
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Product images:

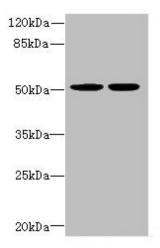


Immunohistochemistry of paraffin-embedded human brain tissue using TA387161 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using TA387161 at dilution of 1:100





Western blot

All lanes: MATK antibody at 5.06µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: Hela whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 57, 52 kDa Observed band size: 52 kDa