

Product datasheet for TA387339

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

ZNF488 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Rabbit Host: Isotype: lgG

Polyclonal Clonality:

Immunogen: Recombinant Human Zinc finger protein 488 protein (1-200AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

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

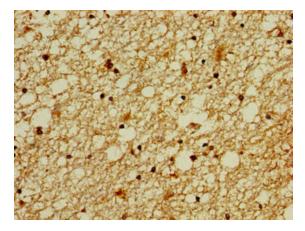
Stability: 1 year from dispatch.

Database Link: Q96MN9

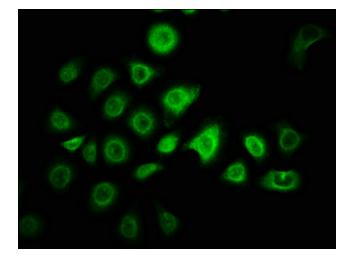
Background: May be involved in transcriptional regulation.



Product images:

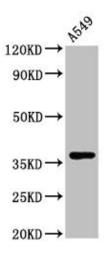


Immunohistochemistry of paraffin-embedded human brain tissue using TA387339 at dilution of 1:100



Immunofluorescence staining of A549 cells with TA387339 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).





Western Blot

Positive WB detected in: A549 whole cell lysate All lanes: ZNF488 antibody at $3.4\mu g/ml$ Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 37, 26 kDa Observed band size: 37 kDa