

Product datasheet for TA388307

MYRF 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:1:20-1:200

Reactivity: Mouse, Human

Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant Human Myelin regulatory factor protein (843-1004AA)

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: Q9Y2G1

Background: Myelin regulatory factor: Constitutes a precursor of the transcription factor. Mediates the

autocatalytic cleavage that releases the Myelin regulatory factor, N-terminal component that

specifically activates transcription of central nervous system (CNS) myelin genes

(PubMed:23966832).



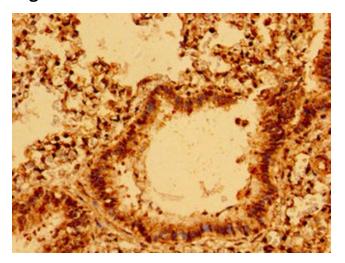
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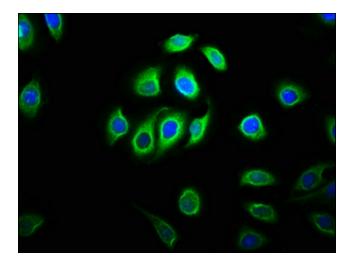
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Product images:

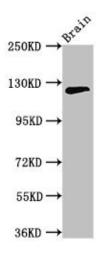


Immunohistochemistry of paraffin-embedded human lung tissue using TA388307 at dilution of 1:100



Immunofluorescence staining of A549 cells with TA388307 at 1:133, 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: Mouse brain tissue All lanes: MYRF antibody at 3.2µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 125, 121 kDa Observed band size: 125 kDa