

Product datasheet for TA387728M

LAX1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

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

Reactivity: Mouse, Rat, Human

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant Human Lymphocyte transmembrane adapter 1 protein (107-298AA)

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: Q8IWV1

Background: Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and BCR (B-

cell antigen receptor)-mediated signaling in B-cells.



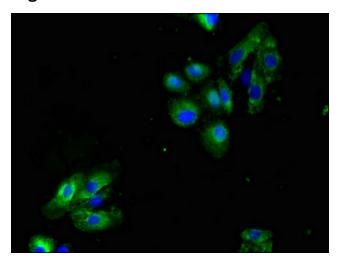
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

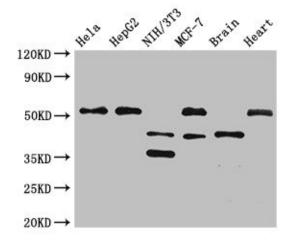
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Product images:



Immunofluorescent analysis of HepG2 cells using [TA387728] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: Hela whole cell lysate, HepG2 whole cell lysate, NIH/3T3 whole cell lysate, MCF-7 whole cell lysate, Mouse brain

tissue, Rat heart tissue

All lanes: LAX1 antibody at $2.7 \mu g/ml$

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 45, 36, 43 kDa Observed band size: 51, 45, 36 kDa