

Product datasheet for TA387316

LILRB4 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 Leukocyte immunoglobulin-like receptor subfamily B member 4 protein

(22-259AA)

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: Q8NHJ6

Background: Receptor for class I MHC antigens. Recognizes a broad spectrum of HLA-A, HLA-B, HLA-C and

HLA-G alleles. Involved in the down-regulation of the immune response and the development of tolerance, e.g. towards transplants. Interferes with TNFRSF5-signaling and NF-kappa-B upregulation. Inhibits receptor-mediated phosphorylation of cellular proteins and mobilization

of intracellular calcium ions.



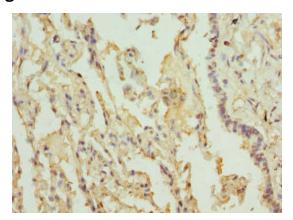
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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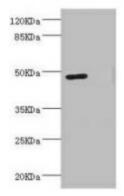
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded human lung tissue using TA387316 at dilution of 1:100



Western blot All lanes: LILRB4 antibody at 3.45µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 50 kDa Observed band size: 50 kDa