

Product datasheet for TA324311

OriGene Technologies, Inc.

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Macrophage Inflammatory Protein 1 beta (CCL4L2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:1000, IHC: 1:50~100

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This CCL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 22-48 amino acids from the Central region of human CCL4.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 10212 Da

Gene Name: C-C motif chemokine ligand 4 like 2

Database Link: NP 001001435

Entrez Gene 9560 Human

Q8NHW4

Synonyms: AT744.2; CCL4L; LAG-1; LAG1; SCYA4L Protein Families: Druggable Genome, Transmembrane

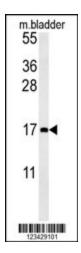
Protein Pathways: Chemokine signaling pathway, Cytokine-cytokine receptor interaction, Cytosolic DNA-sensing

pathway

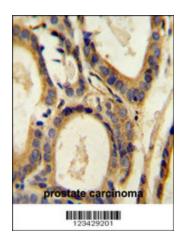




Product images:



CCL4 Antibody (Center) (Cat. #TA324311) western blot analysis in mouse bladder tissue lysates (15ug/lane). This demonstrates the CCL4 antibody detected CCL4 protein (arrow).



CCL4 Antibody (Center) (Cat. #TA324311) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCL4 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.