

Product datasheet for TA358064

CLEC5A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Specificity: **Expected reactivity**: Cow, Dog, Horse, Human, Pig, Rat, Yeast

Homology: Cow: 93%; Dog: 86%; Horse: 86%; Human: 100%; Pig: 79%; Rat: 79%; Yeast: 83%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 21kDa

Gene Name: C-type lectin domain family 5 member A

Database Link: NP 037384

Entrez Gene 23601 Human

Q9NY25

Background: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD)

> superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and

immune response. The encoded type II transmembrane protein interacts with dnax-

activation protein 12 and may play a role in cell activation.

CLECSF5; MDL-1; MDL1; MGC138304 Synonyms: **Protein Families:** Druggable Genome, Transmembrane



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Product images:



WB Suggested Anti-CLEC5A Antibody Titration: 1.0 ug/ml Positive Control: THP-1 Whole Cell