

Product datasheet for TA358372

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CD24 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Horse, Human

Homology: Horse: 100%; Human: 100%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

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

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 9kDa

Gene Name: CD24 molecule

Database Link: NP 037362

Entrez Gene 100133941 Human

P25063

Background: This gene encodes a sialoglycoprotein that is expressed on mature granulocytes and in many

B cells. The encoded protein is anchored via a glycosyl phosphatidylinositol (GPI) link to the cell surface. An alignment of this gene's sequence finds genomic locations with similarity on

chromosomes 3p26, 15q21, 15q22, 20q11.2 and Yq11.1. Whether transcription, and corresponding translation, occurs at each of these other genomic locations needs to be

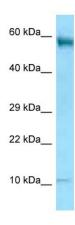
experimentally determined.

Synonyms: CD24A; FLJ22950; FLJ43543; MGC75043; OTTHUMP0000034661





Product images:



WB Suggested Anti-CD24 Antibody Titration: 1.0 ug/ml

Positive Control: HT1080 Whole Cell