

Product datasheet for TA346427

Lgals4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Lgals4 antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region:

VGSSGDIALHLNPRIGDSVVRNSFMNGSWGAEERKVAYNPFGPGQFFDLS

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36 kDa

Gene Name: lectin, galactose binding, soluble 4

Database Link: NP 034836

Entrez Gene 16855 Mouse

Q8K419

Background: Lgals4 binds lactose and a related range of sugars.

Synonyms: GAL4; galectin-4; L36LBP

Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%; Mouse: 93%; Bovine: 93%; Rabbit:

93%; Zebrafish: 92%; Rat: 90%; Dog: 86%; Horse: 86%; Guinea pig: 79%



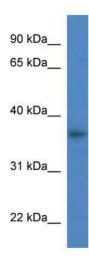
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Product images:



WB Suggested Anti-Lgals4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Mouse Brain