

## **Product datasheet for TA343326**

## IDUA 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-Idua antibody is: synthetic peptide directed towards the middle

region of MOUSE Idua. Synthetic peptide located within the following region:

MENQLLPGFELMGSPSGYFTDFDDKQQVFEWKDLVSLLARRYIGRYGLTH

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: 30 kDa

Gene Name: iduronidase, alpha-L-

Database Link: NP 000194

Entrez Gene 15932 Mouse

P35475

**Background:** The function of this protein remains unknown.

Synonyms: IDA; MPS1

Note: Immunogen Sequence Homology: Pig: 100%; Horse: 100%; Human: 100%; Guinea pig: 100%;

Rat: 93%; Dog: 90%; Mouse: 86%; Bovine: 86%

**Protein Families:** Druggable Genome



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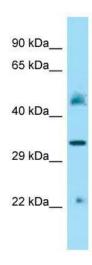
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**Protein Pathways:** Glycosaminoglycan degradation, Lysosome, Metabolic pathways

## **Product images:**



Host: Rabbit; Target Name: Idua; Sample Tissue: Mouse Kidney lysates; Antibody Dilution: 1.0 ug/ml