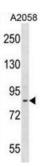
## **Datasheet**

Version: 3.0.0 Revision date: 13 Mar 2025



## Disintegrin And Metalloproteinase Domain-Containing Protein 23 (ADAM23) Antibody

Catalogue No.:abx028855



This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. This gene is highly expressed in the brain and may function as an integrin ligand in the brain.

Target: Disintegrin And Metalloproteinase Domain-Containing Protein 23 (ADAM23)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 803-831 amino acids from the C-terminal region of

human ADAM23.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 075077 (UniProt, ExPASy)

1 of 2

## **Datasheet**

Version: 3.0.0 Revision date: 13 Mar 2025



Gene Symbol: ADAM23

KEGG: hsa:8745

String: <u>9606.ENSP00000264377</u>

Molecular Weight: Calculated MW: 91.9 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse ADAM23.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

Website: www.abbexa.com · Email: info@abbexa.com