

A6196

Leader in Biomolecular Solutions for Life Science



ADAM5 Rabbit pAb

Catalog No.: A6196

Basic Information

Observed MW

50kDa

Calculated MW

47kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Predicted to be involved in binding activity of sperm to zona pellucida and cell adhesion.

Recommended Dilutions

WB 1:100 - 1:500

Immunogen Information

Gene ID

255926

Swiss Prot

Q6NVV9

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 250-350 of human ADAM5 (Q6NVV9).

Synonyms

ADAM5P; TMDCII; ADAM5

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

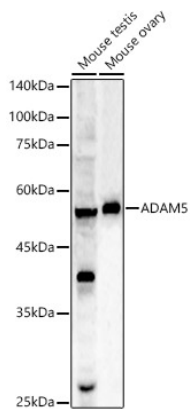
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates, using ADAM5 antibody (A6196) at 1:400 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.