

Clmp Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13097

Product Information

Application	WB
Primary Accession	Q8K1G0
Other Accession	NM_173154 , NP_775177
Reactivity	Human, Mouse, Rat, Rabbit, Guinea Pig, Horse, Bovine, Sheep
Predicted	Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41148

Additional Information

Gene ID	286939
Alias Symbol	ACAM, Asam, OI16
Other Names	CXADR-like membrane protein, Adipocyte adhesion molecule, Coxsackie- and adenovirus receptor-like membrane protein, CAR-like membrane protein, Clmp, Acam, Asam
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Clmp antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Clmp Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Clmp
Synonyms	Acam, Asam
Function	May be involved in the cell-cell adhesion. May play a role in adipocyte differentiation and development of obesity. Is required for normal small intestine development (By similarity).
Cellular Location	Cell junction, tight junction. Cell membrane; Single-pass type I membrane protein

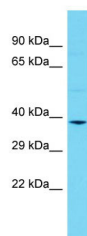
Tissue Location

Predominantly expressed in the white adipose tissue.

References

Eguchi J., et al. Biochem. J. 387:343-353(2005).

Images



Host: Rabbit

Target Name: Clmp

Sample Tissue: Rat Stomach lysates

Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.