Endomucin Rabbit pAb

Catalog No.: A14131 1 Publications



Basic Information

Observed MW

36kDa

Calculated MW

27kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

EMCN is a mucin-like sialoglycoprotein that interferes with the assembly of focal adhesion complexes and inhibits interaction between cells and the extracellular matrix (Kinoshita et al., 2001 [PubMed 11418125]).

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 51705

Swiss Prot

Q9ULC0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-135 of human Endomucin (NP_057326.2).

Synonyms

EMCN2; MUC14; Endomucin

Contact

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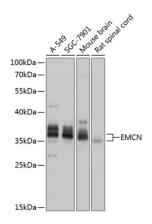
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using Endomucin Rabbit pAb (A14131) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.