

Product datasheet for TA375878

Endomucin (EMCN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:100 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 19-135 of

human EMCN (NP_057326.2).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 18kDa/26kDa/27kDa

Gene Name: endomucin

Database Link: Entrez Gene 51705 Human

Q9ULC0

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]).[supplied by OMIM, Mar 2008]

Synonyms: EMCN2; endomucin; Endomucin-2; MUC-14; MUC14; Mucin-14



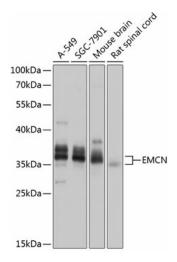
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Product images:



Western blot analysis of extracts of various cell lines, using EMCN antibody (TA375878) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: