

Recombinant Rat EpCAM / TROP-1 / TACSTD1 Protein (His tag)

db58182

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Rat EpCAM / TROP-1 / TACSTD1 Protein (His tag)**Cat.No.:** db58182**Synonyms** : EPCAM;Tacstd1**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Rat**Background**

May act as a physical homophilic interaction molecule between intestinal epithelial cells (IECs) and intraepithelial lymphocytes (IELs) at the mucosal epithelium for providing immunological barrier as a first line of defense against mucosal infection. Plays a role in embryonic stem cells proliferation and differentiation. Up-regulates the expression of FABP5, MYC and cyclins A and E

Gene ID

171577

Swiss Prot

O55159

Synonyms

EPCAM;Tacstd1

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

29.2 kDa

Species

Rat

Purity

>90% as determined by SDS-PAGE.

Seq

Met1-Thr266

Tag

C-His

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

