

Product datasheet for TA368234S

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EMR3 (ADGRE3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human hepatocellular carcinoma 2 tissue lysate

Reactivity: Human
Host: Rabbit
Isotype: IgG

isotype.

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ADGRE3Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 73 kDa

Gene Name: adhesion G protein-coupled receptor E3

Database Link: Entrez Gene 84658 Human

Q9BY15

Background: This gene encodes a member of the class B seven-span transmembrane (TM7) receptor

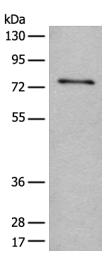
family expressed predominantly by cells of the immune system. Family members are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor (EGF)-like domains coupled to a TM7 domain via a mucin-like spacer domain. This gene is closely linked to the gene encoding egf-like molecule containing mucin-like hormone receptor 2 on chromosome 19. This protein may play a role in myeloid-myeloid interactions during immune and inflammatory responses. Alternative splicing results in

multiple transcript variants encoding different isoforms.





Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human hepatocellular carcinoma 2 tissue

lysate

Primary antibody: [TA368234] (ADGRE3 Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 3 seconds