## **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **ADGRE3 Polyclonal Antibody**

catalog number: E-AB-17906

Note: Centrifuge before opening to ensure complete recovery of vial contents.

r .	
LIACCELL	ntion
Descri	JULUI

**Reactivity** Human

Immunogen Synthetic peptide of human ADGRE3

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

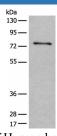
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of Human hepatocellular carcinoma 2 tissue lysate using ADGRE3 Polyclonal Antibody at dilution of 1:400

Observed-MW:Refer to figures Calculated-MW:73 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

## 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.

### For Research Use Only

Tel: 400-999-2100 Web: www.elabscience.cn Email:techsupport@elabscience.cn