

Product datasheet for TA370284

SPIRE1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: PC-3 cell lysate

IHC: 50-300

Positive control: Human gastric cancer Predicted cell location: Nucleus or Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SPIRE1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 86 kDa

Gene Name: spire type actin nucleation factor 1

Database Link: Entrez Gene 56907 Human

Q08AE8

Background: Spire proteins, such as SPIRE1, are highly conserved between species. They belong to the

family of Wiskott-Aldrich homology region-2 (WH2) proteins, which are involved in actin

organization (Kerkhoff et al., 2001 [PubMed 11747823]).

Synonyms: KIAA1135; MGC150621; MGC150622; Spir-1; SPIR1



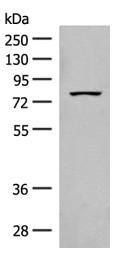
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

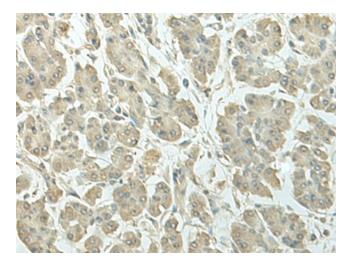
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

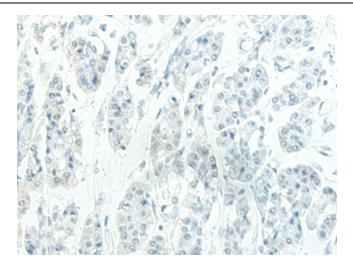


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: PC-3 cell lysate Primary antibody: TA370284 (SPIRE1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

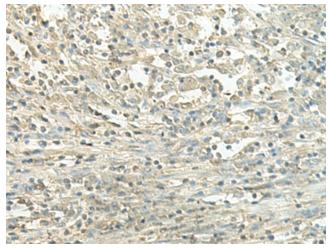


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370284 (SPIRE1 Antibody) at dilution 1/50 (Original magnification: ×200)

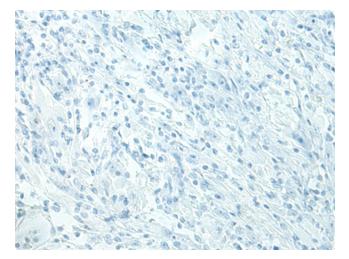




Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370284 (SPIRE1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370284 (SPIRE1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370284 (SPIRE1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)