

## **Product datasheet for TA365935S**

## **SPIRE1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human kidney 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

**Purification:** Antigen affinity purification

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

Stability: 1 year

**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



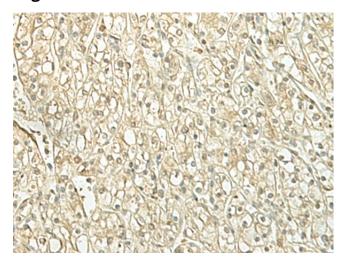
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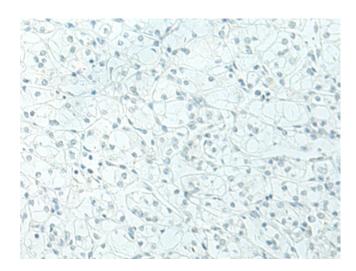
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human kidney cancer tissue using [TA365935] (SPIRE1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human kidney cancer tissue using [TA365935] (SPIRE1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365935] (SPIRE1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365935] (SPIRE1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)