

## **Product datasheet for TA364415S**

## **Annexin A13 (ANXA13) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse small intestines tissue lysate

IHC: 100-300

Positive control: Human liver cancer

Predicted cell location: Cell membrane and Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human ANXA13

Formulation: 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: 35 kDa

**Gene Name:** annexin A13

Database Link: Entrez Gene 312 Human

P27216

**Background:** This gene encodes a member of the annexin family. Members of this calcium-dependent

phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The specific function of this gene has not yet been determined;

however, it is associated with the plasma membrane of undifferentiated, proliferating

endothelial cells and differentiated villus enterocytes. Alternatively spliced transcript variants

encoding different isoforms have been identified.

Synonyms: Annexin-13; ANX13; ISA; MGC150460



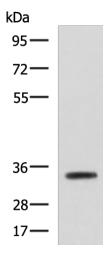
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

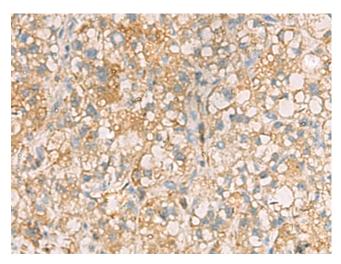
Lane: Mouse small intestines tissue lysate Primary antibody: [TA364415] (ANXA13 Antibody)

at dilution 1/800

Secondary antibody: Goat anti rabbit IgG at

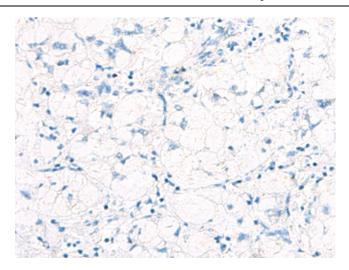
1/5000 dilution

Exposure time: 40 seconds

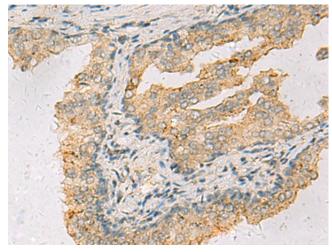


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364415] (ANXA13 Antibody) at dilution 1/105 (Original magnification: ×200)

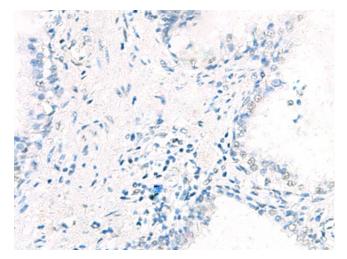




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364415] (ANXA13 Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA364415] (ANXA13 Antibody) at dilution 1/105 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA364415] (ANXA13 Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)