

## **Product datasheet for TA368552S**

## **INSM2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse heart tissue lysate

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human INSM2

**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: 59 kDa

**Gene Name:** INSM transcriptional repressor 2

Database Link: Entrez Gene 84684 Human

Q96T92

**Background:** May function as a growth suppressor or tumor suppressor in liver cells and in certain

neurons.

Synonyms: IA-6; IA6; mlt1



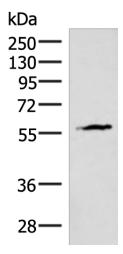
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Mouse hear

Lane: Mouse heart tissue lysate

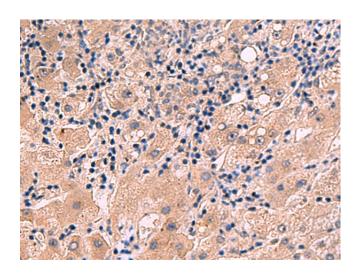
Primary antibody: [TA368552] (INSM2 Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

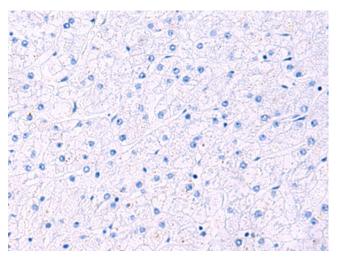
1/8000 dilution

Exposure time: 1 minute

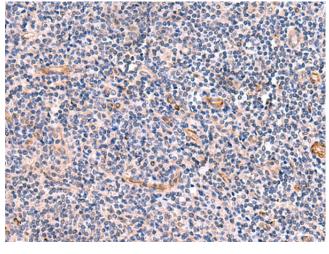


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368552] (INSM2 Antibody) at dilution 1/35 (Original magnification: ×200)

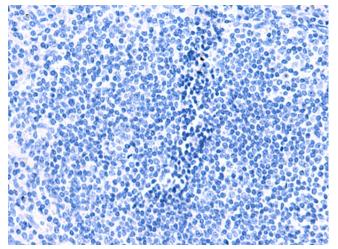




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368552] (INSM2 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368552] (INSM2 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368552] (INSM2 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)