



# Septin 9 Recombinant antibody

Cat:B36195S Company: HaoKebio

Uniprot ID:Q9UHD8 Applications: IHC:1:500-1:2000

Organism: Rabbit IHC-Polymer:1:2000-1:8000

Species reactivity: Human Mouse IHC-TSA:1:2500-1:10000

Molecular Weight Calculation: 64 kDa

**Observed Molecular Weight:** 65-80 kDa, 38-40 kDa WB:1:2000-1:10000

IP:1ug for 1mg of total protein lysate

# Background:

SEPT9 belongs to the septin family which is a gr oup of highly conserved GTP-binding proteins in eukaryotes. SEPT9 plays a role in cytokinesis, t he final stage of cell division. SEPT9 gene methy lation has been implicated as a biomarker for col orectal cancer(CRC).

# Synonyms:

SEPT9, 2E7, KIAA0991, MLL septin-like fusion protein, MLL septin-like fusion protein MSF-A

#### Immunogen:

Recombinant protein

# Isotype:

IgG

### Subcellular location:

Cytoplasm

# **Purity:**

Affinity purification

# Form:

Liquid

# Storage Buffer:

PBS with 0.02%sodium azide,100  $\mu$ g/ml BSA and 50% glycerol.

## Storage:

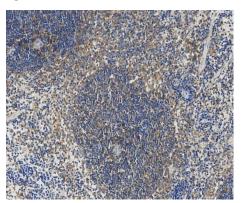
Store at -20 °C for one year.

#### Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Mediu m high heat for 8 minutes, stop for 7 minutes, me

dium high heat for 8 minutes.Incubate antibody, 4°C overnig ht.Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

#### Images:



Sample: Mouse spleen, 4% PFA 12-24h

## Source of Reagents:

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