

# anti- RBPMS antibody

#### **Product Information**

Catalog No.: FNab07198

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

Acts as a coactivator of transcriptional activity. Required to increase TGFB 1/Smad-mediated transactivation. Acts through SMAD2, SMAD3 and SMAD4 to increase transcriptional activity. Increases phosphorylation of SMAD2 and SMAD3 on their C-terminal SSXS motif, possibly through recruitment of TGFBR1. Promotes the nuclear accumulation of SMAD2, SMAD3 and SMAD4 proteins (PubMed: 26347403). Binds to poly(A) RNA (PubMed: 17099224, PubMed: 26347403).

#### **Immunogen information**

Immunogen: RNA binding protein with multiple splicing

Synonyms: HERMES
Observed MW: 28-30 kDa
UniprotID: Q93062

## **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC, IF, FC

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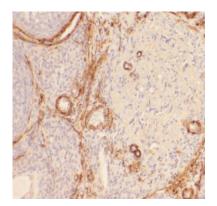
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

1

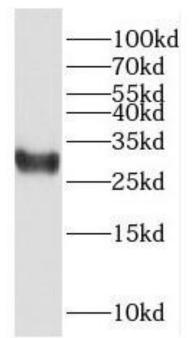


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab07198(RBPMS antibody) at dilution of 1:50



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab07198(RBPMS antibody) at dilution of 1:400