

# anti- FAM120A antibody

#### **Product Information**

Catalog No.: FNab02960

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**

May participate in mRNA transport in the cytoplasm(By similarity). Critical component of the oxidative stress-induced survival signaling. Activates src family kinases and acts as a scaffolding protein enabling src family kinases to phosphorylate and activate PI3-kinase. Binds RNA and promotes the secretion of IGF-II. May play a pivotal role in the progression of scirrhous-type gastric cancer by supporting cancer cell survival in environments with various oxidative stresses.

#### **Immunogen information**

Immunogen: family with sequence similarity 120A

Synonyms: C9orf10, KIAA0183, OSSA

Observed MW: 125 kDa
UniprotID: Q9NZB2

## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

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

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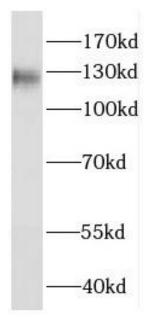
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# Image:



Immunohistochemistry of paraffin-embedded human skeletal muscle using FNab02960(FAM120A antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab02960(FAM120A antibody) at dilution of 1:500