

# anti- HAS3 antibody

#### **Product Information**

Catalog No.: FNab10036

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**

The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants.

### **Immunogen information**

Immunogen: hyaluronan synthase 3

Synonyms: HA synthase 3, HAS3, hyaluronan synthase 3, Hyaluronate synthase 3,

Hyaluronic acid synthase 3

Observed MW: 50 kDa/70 kDa

Uniprot ID: O00219

#### **Application**

Reactivity: Human, Rat

Tested Application: ELISA, WB, IHC

#### Wuhan Fine Biotech Co., Ltd.

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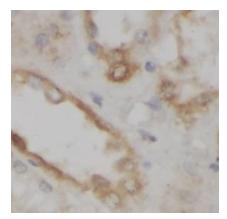
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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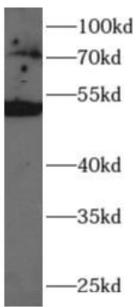


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

# Image:



Immunohistochemistry of paraffin-embedded rat kidney using FNab10036(HAS3 antibody) at dilution of 1:100



PC12 cells were subjected to SDS PAGE followed by western blot with FNab10036(HAS3 Antibody) at dilution of 1:1000