

# anti- UNC45A antibody

#### **Product Information**

Catalog No.: FNab09258

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 co-chaperone for HSP90. Prevents the stimulation of HSP90AB1 ATPase activity by AHSA1. Positive factor in promoting PGR function in the cell. May be necessary for proper folding of myosin(Potential). Necessary for normal cell proliferation. Necessary for normal myotube formation and myosin accumulation during muscle cell development. May play a role in erythropoiesis in stroma cells in the spleen(By similarity).

#### **Immunogen information**

Immunogen: unc-45 homolog A

Synonyms: FLJ10043, GC UNC45, GCUNC 45, GCUNC45, IRO039700, Protein

unc 45 homolog A, SMAP 1, SMAP1, unc 45 homolog A(C. elegans),

Unc 45A, UNC45A

Observed MW: 103 kDa Uniprot ID: Q9H3U1

**Application** 

Reactivity: Human, Mouse, Rat

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

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

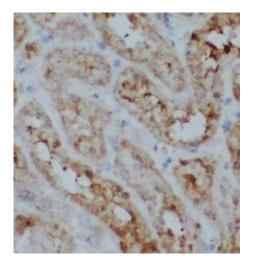
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



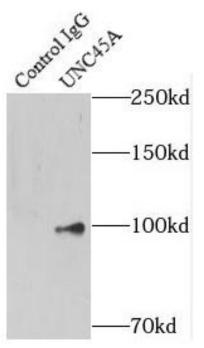
Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:500-1:1000; IHC: 1:20-1:200; IP: 1: 500-1: 1000

Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab09258(UNC45A antibody) at dilution of 1:100



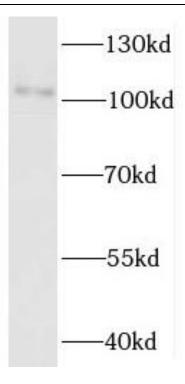
IP Result of anti-UNC45A (IP:FNab09258, 4ug; Detection:FNab09258 1:300) with K-562 cells lysate 3600ug.

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K562 cells were subjected to SDS PAGE followed by western blot with FNab09258(UNC45A antibody) at dilution of 1:1000