

HYAL4 antibody

Product Information

Catalog No.: FNab04090

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

Endo-hyaluronidase that degrades hyaluronan to smaller oligosaccharide fragments. Has also chondroitin sulfate hydrolase activity, The best substrate being the galactosaminidic linkage in the sequence of a trisulfated tetrasaccharide.

Immunogen information

Immunogen: hyaluronoglucosaminidase 4

Synonyms: Hyaluronidase-4 (Hyal-4)|Chondroitin sulfate endo-beta-N-

acetylgalactosaminidase|Chondroitin sulfate hydrolase

(CSHY)|Hyaluronoglucosaminidase-4|HYAL4

Observed MW: 65 kDa

Uniprot ID: Q2M3T9

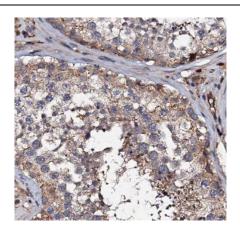
Application

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

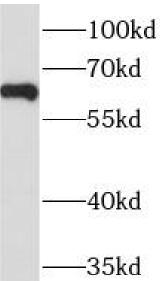
Recommended dilution: WB: 1:200-1:1000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab04090(HYAL4 Antibody) at dilution of 1:50



mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab04090(HYAL4 Antibody) at dilution of 1:300