For Research Use Only

HYAL3 Polyclonal antibody

Catalog Number: 19625-1-AP

1 Publications



Basic Information

Catalog Number: 19625-1-AP Size:

350 μg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG8611 417aa,47 kDa; 463aa,52 kDa

> Observed MW: 47 kDa, 55 kDa

Calculated MW:

BC005896

8372

GeneID (NCBI):

UNIPROT ID:

043820 Full Name:

GenBank Accession Number:

hyaluronoglucosaminidase 3

Purification Method: Antigen affinity purification

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

Applications

Tested Applications: IHC, WB,ELISA Cited Applications:

IHC

Species Specificity:

human **Cited Species:** human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: human brain tissue, HepG2 cells

IHC: human testis tissue, human prostate cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhiming Jin	30972813	J Gastroenterol Hepatol	IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

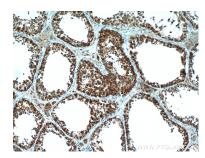
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

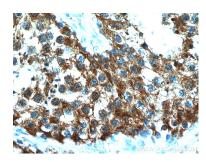
Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 19625-1-AP (HYAL3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis using 19625-1-AP (HYAL3 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis using 19625-1-AP (HYAL3 antibody) at dilution of 1:50 (under 40x lens).