For Research Use Only

HDGFL1 Polyclonal antibody

Catalog Number:31923-1-AP



Purification Method:

WB 1:1000-1:6000

Antigen affinity Purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

31923-1-AP NM_138574 GeneID (NCBI): Size: 150ul, Concentration: 550 ug/ml by 154150

Nanodrop; **UNIPROT ID:** Q5TGJ6 Rabbit Full Name:

Isotype: hepatoma derived growth factor-like

IgG

Immunogen Catalog Number: Calculated MW: 27 kDa AG36944

> Observed MW: 40 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: human testis tissue,

Background Information

Hepatoma-derived growth factor-like 1 (HDGFL1, also known as HRP-1, PWWP1, and Hdgfrp1) is a member of the hepatoma-derived growth factor (HDGF) family related to tumorigenesis and the development of cancer (PMID: 18823380; 20509080). It is specifically expressed in the testis and activated in the nucleus (PMID: 22217008).

Storage

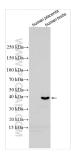
Storage:

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

PBS with 0.02% sodium azide and 50% glycerol Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31923-1-AP (HDGFL1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.