## For Research Use Only

## HIVEP1 Polyclonal antibody

Catalog Number: 25168-1-AP



**Basic Information** 

Catalog Number: 25168-1-AP

GeneID (NCBI):

150ul , Concentration: 900  $\mu g/ml$  by Nanodrop and 333 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

IgG

Size:

Immunogen Catalog Number:

GenBank Accession Number:

**Purification Method:** BC140816 Antigen affinity purification Recommended Dilutions:

IHC 1:20-1:200

human immunodeficiency virus type I

enhancer binding protein 1 Calculated MW: 2718 aa, 297 kDa

AG18462

**Positive Controls:** 

IHC: human stomach tissue, human testis tissue

**Applications** 

**Tested Applications:** 

IHC,ELISA

Species Specificity:

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

## **Background Information**

HIVEP1 (human immunodeficiency virus type I enhancer binding protein 1), also known as CIRIP (cirhin interaction protein), MBP-1 (major histocompatibility complex binding protein 1), ZNF40, CRYBP1 or PRDII-BF1 (positive regulatory domain II binding factor 1), is a 2718 amino acid DNA-binding protein, which contains five C2H2-type zinc fingers. HIVEP1 may also participate in T-cell activation and apoptosis.

Storage

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

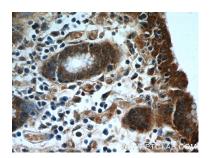
Storage Buffer

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

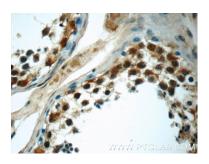
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 25168-1-AP (HIVEP1 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 25168-1-AP (HIVEP1 Antibody) at dilution of 1:50 (under 40x lens).