

A20298

Leader in Biomolecular Solutions for Life Science



Hivep3 Rabbit pAb

Catalog No.: A20298

Basic Information

Observed MW

260kDa

Calculated MW

253kDa

Category

Polyclonal Antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables DNA binding activity. Acts upstream of or within skeletal muscle cell differentiation. Located in nucleus. Is expressed in bone; brain; ganglia; genitourinary system; and hemolymphoid system. Orthologous to human HIVEP3 (HIVEP zinc finger 3).

Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

16656

Swiss Prot

A2A884

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 617-714 of mouse Hivep3 (NP_034787.2).

Synonyms

Rc; Krc; KBP1; Shn3; Zas3; KBP-1; A130075N07; Schnurri-3; 2900056N03Rik; E030045D18Rik; Hivep3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

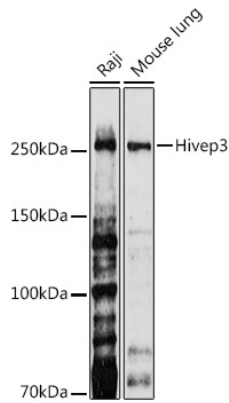
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using Hivep3 Rabbit pAb (A20298) at 1:1000 dilution.

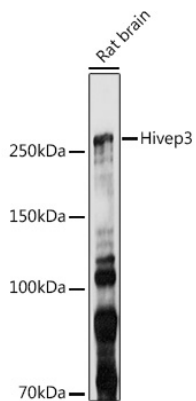
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.



Western blot analysis of lysates from Rat brain, using Hivep3 Rabbit pAb (A20298) at 1:1000 dilution.

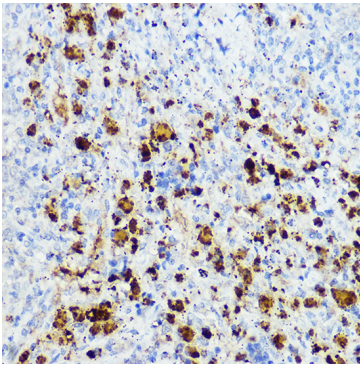
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded mouse spleen using Hivep3 Rabbit pAb (A20298) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.