

HIC2 Rabbit pAb

Catalog No.: A14313

Basic Information

Observed MW

75kDa

Calculated MW

66kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables protein C-terminus binding activity. Predicted to be involved in regulation of transcription by RNA polymerase II. Located in nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

23119

Swiss Prot

Q96JB3

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 120-420 of human HIC2 (NP_055909.2).

Synonyms

HRG22; ZBTB30; ZNF907; HIC2

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

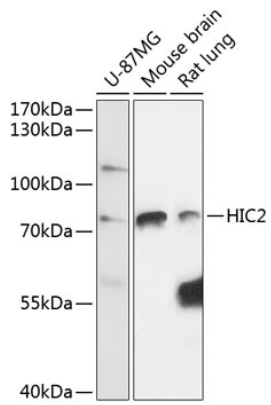
Affinity purification

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 extracts of various cell lines, using HIC2 antibody (A14313) at 1:3000 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: 90s.