

IGF2BP3

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 64kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human IGF2BP3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

j

Synonym:

KOC; CT98; IMP3; KOC1; IMP-3; VICKZ3;

Catalog #: A2750

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10643

Isotype: IgG

Swiss Prot: O00425

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is primarily found in the nucleolus, where it can bind to the 5' UTR of the insulin-like growth factor II leader 3 mRNA and may repress translation of insulin-like growth factor II during late development. The encoded protein contains several KH domains, which are important in RNA binding and are known to be involved in RNA synthesis and metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes.

To place an order, please [Click HERE](#).