

From Biology to Discovery™

IGF2BP3 Antibody

Subcategory: Rabbit Polyclonal Antibody Cat. No.: 251674 Unit: 0.1 mg

Description:

Insulin-like growth factor 2 mRNA-binding protein 3 (IGF2BP3) is an RNA-binding protein that regulates mRNA translation and stability. IGF2BP3 binds to the 5'-UTR of the insulin-like growth factor 2 (IGF2) mRNA, and binds to sequences in the 3'-UTR of CD44 mRNA.

Isotype: Rabbit Ig

Applications: E, WB, IHC Species Reactivity: H, M, R, D, Hs Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 0.5 % BSA with 0.09% sodium azide. Antibody was purified by immunogen-affinity chromatography. Alternate Names: IGF2BP3; Insulin-like growth factor 2 mRNA-binding protein 3; IGF2 mRNA-binding protein 3; IMP-3; IGF-II mRNA- binding protein 3; KH domain-containing protein overexpressed in cancer; hKOC; VICKZ family member 3; IMP3; KOC1; VICKZ3 Accession No.: 000425

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human IGF2BP3. Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500 **Storage:** Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.