IGF2BP3 Polyclonal Antibody

Catalog No. E-AB-14148

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse
Immunogen	Recombinant protein of human IGF2BP3
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
Data	

Data

Western Blot analysis of A172, hela and hepg2 cell using IGF2BP3 Polyclonal Antibody at dilution of 1:200 Calculated Mw:64kDa

Preparation & Storage

Storage S

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

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.