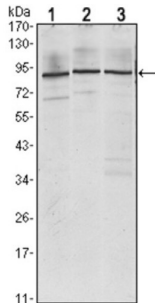
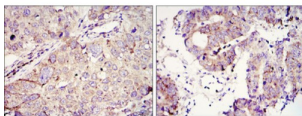


Insulin Like Growth Factor 2 mRNA Binding Protein 3 (IGF2BP3) Antibody

Catalogue No.: abx011480



Western blot analysis using IGF2BP3 antibody against Jurkat (1), K562 (2) and NTERA-2 (3) cell lysate.



Immunohistochemical analysis of paraffin-embedded lung cancer (left) and colon tumour tissues (right) using IGF2BP3 antibody with DAB staining.

RNA-binding protein that act as a regulator of mRNA translation and stability. Binds to the 5'-UTR of the insulin-like growth factor 2 (IGF2) mRNAs. Binds to sequences in the 3'-UTR of CD44 mRNA.

Target: Insulin Like Growth Factor 2 mRNA Binding Protein 3 (IGF2BP3)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant fragment of human IGF2BP3 expressed in E. coli.

Isotype: IgG₁

Form: Liquid

Datasheet

Version: 3.0.0

Revision date: 06 Sep 2025



Purification: Unpurified ascites.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O00425 ([UniProt](#), [ExPASy](#))

Gene Symbol: IGF2BP3

GeneID: [10643](#)

OMIM: [608259](#)

HGNC: 28868

KEGG: hsa:10643

Ensembl: ENSG00000136231

String: [9606.ENSP00000258729](#)

Molecular Weight: 69 kDa

Buffer: Ascitic fluid containing 0.03% sodium azide.

Concentration: Not determined.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.