

Anti-IGFBP2 antibody (180-328 aa) [1F6F6] (STJ98157)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

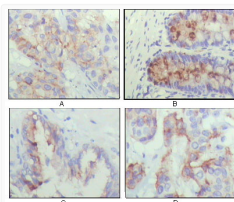
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 35kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

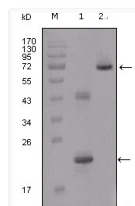
Gene ID	3485
Gene Symbol	IGFBP2
UniProt ID	IBP2_HUMAN
Immunogen Region	180-328 aa
Specificity	IGFBP2 Monoclonal Antibody detects endogenous levels of IGFBP2 protein.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of paraffin-embedded human lung cancer (A), rectum (B), prostate (C), colon cancer (D) showing cytoplasmic localization with DAB staining using IGFBP2 monoclonal antibody.



Western blot analysis using IGFBP2 monoclonal antibody against truncated IGFBP2-His recombinant protein (1) and truncated IGFBP2 (aa40-328) -hlgGfC transfected CHO-K1 cell lysate (2).