

KD-Validated Anti-IGFBP7 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1866

Product Information

Application	WB, FC
Primary Accession	Q16270
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB4910
Calculated MW	29130
Gene Name	IGFBP7
Aliases	IGFBP7; Insulin Like Growth Factor Binding Protein 7; IGFBP-7; MAC25; PSF; FSTL2; Insulin-Like Growth Factor-Binding Protein 7; Prostacyclin-Stimulating Factor; Tumor-Derived Adhesion Factor; PGI2-Stimulating Factor; IGF-Binding Protein 7; IGFBP-RP1; IBP-7; TAF; Insulin-Like Growth Factor Binding Protein 7; MAC25 Protein; Angiomodulin; IGFBP-7v; IGFBPRP1; RAMSVPS; AGM
Immunogen	A synthesized peptide derived from human IGFBP7

Additional Information

Gene ID	3490
Other Names	Insulin-like growth factor-binding protein 7, IBP-7, IGF-binding protein 7, IGFBP-7, IGFBP-rP1, MAC25 protein, PGI2-stimulating factor, Prostacyclin-stimulating factor, Tumor-derived adhesion factor, TAF, IGFBP7, MAC25, PSF

Protein Information

Name	IGFBP7
Synonyms	MAC25, PSF
Function	Binds IGF1 and IGF2 with a relatively low affinity. Stimulates prostacyclin (PGI2) production. Stimulates cell adhesion. Acts as a ligand for CD93 to play a role in angiogenesis (PubMed: 38218180).
Cellular Location	Secreted.

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