

IGFBP7 Rabbit pAb

Catalog # AP53583

Product Information

Primary Accession	Q16270
Host	Rabbit
Clonality	Polyclonal Antibody
Calculated MW	29130

Additional Information

Gene ID	3490
Other Names	AGM; PSF; TAF; FSTL2; IBP-7; MAC25; IGFBP-7; RAMSVPS; IGFBP-7v; IGFBPRP1
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

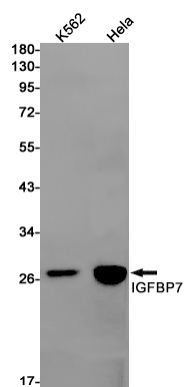
Name	IGFBP7
Synonyms	MAC25, PSF
Function	Binds IGF1 and IGF2 with a relatively low affinity. Stimulates prostacyclin (PGI2) production. Stimulates cell adhesion. Acts as a ligand for CD93 to play a role in angiogenesis (PubMed: 38218180).
Cellular Location	Secreted.

Background

Swiss-Prot Acc.Q16270.Binds IGF-I and IGF-II with a relatively low affinity. Stimulates prostacyclin (PGI2) production. Stimulates cell adhesion.

Images

Western blot detection of IGFBP7 in K562,Hela cell lysates using IGFBP7 Rabbit pAb(1:1000 diluted).Predicted band size:29kDa.Observed band size:29kDa.



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