

Product datasheet for TA384493

IGFBP7 Rabbit Monoclonal Antibody [Clone ID: R04-5D9]

Product data:

Product Type: Primary Antibodies Clone Name: R04-5D9 IF, IHC, WB **Applications:** Recommended Dilution: WB: 1/1000-1/2000 IHC: 1/20-1/50 ICC/IF: 1/50-1/100 **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG Monoclonal **Clonality:** Immunogen: A synthetic peptide of human IGFBP7 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Formulation: Concentration: lot specific **Purification:** Affinity Purified **Conjugation:** Unconjugated Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Storage: Stability: 1 year **Predicted Protein Size:** Calculated MW: 29 kDa; Observed MW: 29 kDa Gene Name: insulin like growth factor binding protein 7 Database Link: Entrez Gene 3490 Human Q16270 **Background:** Swiss-Prot Acc.Q16270.Binds IGF-I and IGF-II with a relatively low affinity. Stimulates prostacyclin (PGI2) production. Stimulates cell adhesion. Synonyms: FSTL2; IBP-7; IGFBP-7; IGFBP-7v; IGFBP-rP1; IGFBPRP1; MAC25; PSF; TAF



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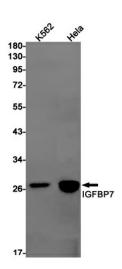
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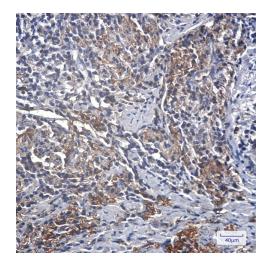
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



Product images:



Western blot analysis of IGFBP7 in K562, Hela lysates using IGFBP7 antibody.



Immunohistochemistry analysis of paraffinembedded Human lung cancer using IGFBP7 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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