

bs-18776R**[Primary Antibody]****MEGF6/EGFL3 Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 1953	SWISS: O75095	IF (1:100-500)
Target: MEGF6/EGFL3		ICC/IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human MEGF6/EGFL3: 261-360/1541.		Reactivity: (predicted: Human, Mouse, Rat, Sheep, Cow, Dog, GuineaPig, Horse)
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Predicted MW.: 158 kDa
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Secreted
Background: EGFL3 (epidermal growth factor-like protein 3), also known as MEGF6 (multiple epidermal growth factor-like domains protein 6), is a 1,541 amino acid secreted protein containing twenty-seven EGF-like domains and an EMI domain. Existing as two alternatively spliced isoforms, the gene encoding EGFL3 maps to human chromosome 1p36.32. The largest human chromosome, spanning about 260 million base pairs and making up 8% of the human genome, chromosome 1 contains about 3,000 genes. The rare aging disease Hutchinson-Gilford progeria, as well as Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome, are associated with chromosome 1.		

— SELECTED CITATIONS —

- **[IF=2.9]** Wen Liang. et al. Disulfidptosis-based molecular clustering and prognostic signatures predict patient survival and the immune landscape in patients with colon cancer. Discover Oncology. 2025 Dec;16(1):1-20 IHC ;Human. 40102301