bs-15081R

[Primary Antibody]

C10RF95 Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500)
Clonality: Polyclonal GenelD: 375057	SWISS: Q69YW2	IHC-F (1:100-500) IF (1:100-500)
Target: C1ORF95		ICC/IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human C1ORF95: 21-80/141.		
Purification: affinity purified by Protein A		Rat, Rabbit, Pig, Sheep, Cow, Dog)
Concentration: 1mg/ml		,208,
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.		Predicted MW.: ^{15 kDa} Subcellular Location: ^{Cell} membrane
Background: Chromosome 1 is the largest human chromosome spanning about 260 million base pairs and making up 8% of the human genome. There are about 3,000 genes on chromosome 1, and considering the great number of genes there are also a large number of diseases associated with chromosome 1. Notably, the rare aging disease Hutchinson-Gilford progeria is associated with the LMNA gene which encodes lamin A. When defective, the LMNA gene product can build up in the nucleus and cause characteristic nuclear blebs. The mechanism of rapidly enhanced aging is unclear and is a topic of continuing exploration. The MUTYH gene is located on chromosome 1 and is partially responsible for familial adenomatous polyposis. Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome are also associated with chromosome 1 are found in a variety of cancers including head and neck cancer, malignant melanoma and multiple myeloma. The Clorf95 pending further characterization.		bout ne. ng NA nclear lial her some SC1 me 1 cer, ne