## bs-7756R

## [ Primary Antibody ]

## MyoGEF Rabbit pAb



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– DATASHEET		400-901-9800
Host: Rabbit Clonality: Polyclonal	<b>lsotype:</b> lgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 55200 Target: MyoGEF	SWISS: Q3KR16	IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human MyoGEF: 451-550/790.		EF: <b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Dog, Horse)
Purification: affinity purified b	y Protein A	
Concentration: 1mg/ml		Predicted MW.: <sup>89 kDa</sup>
<b>Storage:</b> 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: Cell membrane, Cytoplasm
activating the sm filament formatic much lower exter involving MyoGEI advance furrow in required for the f	s as a guanine nucleotide exchange factor Iall GTPase RHOA, which, in turn, induces my on. It activates RHOG but not activate RAC1, o nt than RHOA and RHOG. Part of a functional F, MYH10 and RHOA, at the cleavage furrow to ngression during cytokinesis. In epithelial cel ormation of microvilli and membrane ruffles long with EZR, required for normal s.	or to a unit, o Ils,

## - SELECTED CITATIONS -------

• [IF=2.788] Jin, Zhengyun. et al. Esophageal striated muscle hypertrophy and muscle fiber type transformation in MSTN knockout pigs. TRANSGENIC RES. 2022 May;:1-9 WB ;Pig. 35570234