

bs-4468R**[Primary Antibody]****MKX/Mohawk homeobox Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Cow, Dog, Horse) Predicted MW.: 39 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 283078	SWISS: Q8IYA7	
Target: MKX/Mohawk homeobox		
Immunogen: KLH conjugated synthetic peptide derived from human MKX/Mohawk homeobox: 1-100/352.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
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.		
Background: The protein encoded by this gene is an IRX family-related homeobox protein that may play a role in cell adhesion. Studies in mice suggest that this protein may be a regulator of tendon development. Two transcript variants encoding the same protein have been found for this gene.[provided by RefSeq, Jun 2011]		

— SELECTED CITATIONS —

- **[IF=4.9]** Guowen Wang, et al.Characterization of PRDM9 Multifunctionality in Yak Testes Through Protein Interaction Mapping.international journal of molecular sciences.2025 Feb 8;26(4):1420. IF ;Yak, Mouse. 40003887