bs-16839R

[Primary Antibody]

KRT86 Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 3892	SWISS: 043790	ICC/IF (1:100-500)
Target: KRT86		
Immunogen: KLH conjugated syr 401-486/486.	nthetic peptide derived from human KRT	86:
Purification: affinity purified by Protein A		Reactivity: (predicted: Human, Mouse,
Concentration: 1mg/ml		Rat)
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.: ^{54 kDa}
Background: The protein encoded by this gene is a member of the keratin gene family. As a type II hair keratin, it is a basic protein which heterodimerizes with type I keratins to form hair and nails. The type II hair keratins are clustered in a region of chromosome 12q13 and are grouped into two distinct subfamilies based on structure similarity. One subfamily, consisting of KRTHB1, KRTHB3, and KRTHB6, is highly related. The other less-related subfamily includes KRTHB2, KRTHB4, and KRTHB5. All hair keratins are expressed in the hair follicle; this hair keratin, as well as KRTHB1 and KRTHB3, is found primarily in the hair cortex. Mutations in this gene and KRTHB1 have been observed in patients with a rare dominant hair disease, monilethrix. [provided by RefSeq, Jul 2008]		Subcellular Secreted ,Extracellular The Location: matrix ,Cytoplasm e 12q13 icture nd re FHB1 s in this re