bs-8768R

[Primary Antibody]

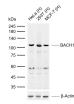
BACH1 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse,
GenelD: 571	SWISS: 014867	Rat, Rabbit, Pig, Sheep,
Target: BACH1		Cow, Chicken)
Immunogen: KLH conjugated synthetic peptide derived from human BACH1: 501-600/736.		Predicted MW.: ^{82 kDa}
Purification: affinity purified by Protein A		Subcellular Location: ^{Nucleus}
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: This gene encodes a transcription factor that belongs to the cap'n'collar type of basic region leucine zipper factor family (CNC-bZip). The encoded protein contains broad complex, tramtrack, bric-a-brac/poxvirus and zinc finger (BTB/POZ) domains, which is atypical of CNC-bZip family members. These BTB/POZ domains facilitate protein-protein interactions and formation of homo-and/or hetero-oligomers. When this encoded protein forms a heterodimer with MafK, it functions as a repressor of Maf recognition element (MARE) and transcription is repressed. Multiple alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, May 2009]		, is

- VALIDATION IMAGES -----



Sample: Lane 1: Human HeLa cell lysates Lane 2: Human 293T cell lysates Lane 3: Human MCF-7 cell lysates Primary: Anti-BACH1 (bs-8768R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 82 kDa Observed band size: 105 kDa