bs-13569R

- DATASHEET ------

[Primary Antibody]

ZBTB26 Rabbit pAb



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Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 57684	SWISS: Q9HCK0	ICC/IF (1:100-500)
Target: ZBTB26		Reactivity: (predicted: Human, Mouse, Rat, Pig, Horse)
Immunogen: KLH conjugated synthetic peptide derived from human ZBTB26/ZNF481: 101-200/441.		
Purification: affinity purified by	y Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{50 kDa}
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.		Subcellular Location:
Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. Zinc finger and BTB domain-containing protein 26 (ZBTB26), also known as ZNF481, is a 441 amino acid member of the Krüppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZBTB26 contains a BTB domain, also known as a POZ domain, which inhibits DNA binding and mediates homotypic and heterotypic dimerization. Characteristics of the BTB domain suggest that ZBTB26 functions as a transcription regulator.		