bs-3569R

[Primary Antibody]

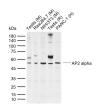
AP2 alpha Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Mouse, Rat
GenelD: 7020	SWISS: P05549	(predicted: Rabbit, Pig,
Target: AP2 alpha		Sheep, Cow, Chicken, Dog, Horse)
Immunogen: KLH conjugated synthetic peptide derived from human AP2 alpha: 351-437/437.		2 alpha: Predicted MW.: ⁴⁸ kDa
Purification: affinity purified by P	rotein A	
Concentration: 1mg/ml		Subcellular Location: Nucleus
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.		6
Background: The protein encoded by this gene is a transcription factor that binds the consensus sequence 5'-GCCNNNGGC-3'. The encoded protein functions as either a homodimer or as a heterodimer with similar family members. This protein activates the transcription of some genes while inhibiting the transcription of others. Defects in this gene are a cause of branchiooculofacial syndrome (BOFS). Three transcript variants encoding different isoforms have been found for this gene.		coded ner with ption of efects in DFS).

- VALIDATION IMAGES -----



Sample: Lane 1: Mouse Testis tissue lysates Lane 2: Mouse Raw264.7 cell lysates Lane 3: Mouse NIH/3T3 cell lysates Lane 4: Rat Testis tissue lysates Lane 5: Human PANC-1 cell lysates Primary: Anti-AP2 alpha (bs-3569R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 48 kDa Observed band size: 52 kDa