bs-14409R

[Primary Antibody]

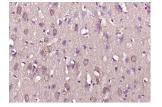
DOPEY1 Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal	<u> </u>	IHC-F (1:100-500) IF (1:100-500)
GenelD: 23033	SWISS: Q5JWR5	
Target: DOPEY1		Reactivity: Rat (predicted: Human, Mouse, Pig, Sheep, Cow,
Immunogen: KLH conjugated synthetic peptide derived from human DOPEY1: 351-450/2465.		
Purification: affinity purified by Protein A		Predicted MW.: ^{277 kDa}
Concentration: 1mg/ml		MW.: 211 KDd
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 _{Cytoplasm} Location:
involved in protei endosomes and n mental retardatio encoding Dopey-J 170 million base p genome. Deletion associated with ea presence of a can cutanea tarda, Pa	amino acid protein that is thought to be n trafficking between the late golgi and earl hay be involved in neurological alternations n associated with Down syndrome. The gen maps to human chromosome 6, which cor airs and comprises nearly 6% of the humar of a portion of the q arm of chromosome 6 arly onset intestinal cancer, suggesting the cer susceptibility locus. Additionally, Porphy rkinson's disease, Stickler syndrome and a ipolar disorder are all associated with gene me 6.	and ne ntains n is yria

— VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DOPEY1) Polyclonal Antibody, Unconjugated (bs-14409R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.