



Rabbit anti-Rat SHARP1 polyclonal antibody (DPABH-28919)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	May be a transcriptional repressor that represses both basal and activated transcription.
Immunogen	Synthetic peptide, corresponding to a region within N terminal amino acids 1-50 (MDEGIPHLQE RQLLEHRDFI GLDYSSLYMC KPKRSLKRDD TKDTYKLPHR) of Rat SHARP1 (XP_001074956).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rat
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 97% PBS, 2% Sucrose
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	BHLHE41 basic helix-loop-helix family, member e42 [Rattus norvegicus]
Official Symbol	BHLHE41
Synonyms	BHLHE41; basic helix-loop-helix family, member e41; Dec2; Blhfb3; Sharp1; SHARP-1; class E basic helix-loop-helix protein 41; enhancer-of-split and hairy-related protein 1; basic helix-loop-helix domain containing, class B3;
Entrez Gene ID	117095
Pathway	Circadian rhythm;
Function	DNA binding; E-box binding; E-box binding; MRF binding