



## BHE22 rabbit pAb

Catalog No	BYab-11599
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	BHLHE22 BHLHB5 TNRC20
Protein Name	BHE22
Immunogen	Synthesized peptide derived from human BHE22 AA range: 243-293
Specificity	This antibody detects endogenous levels of BHE22 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Brain-specific, with the highest expression in the cerebellum.
Function	function:Inhibits DNA binding of TCF3/E47 homodimers and TCF3 (E47)/NEUROD1 heterodimers and acts as a strong repressor of Neurod1 and Myod-responsive genes, probably by heterodimerization with class a basic helix-loop-helix factors. Despite the presence of an intact basic domain, does not bind to DNA.,similarity:Contains 1 basic helix-loop-helix (bHLH) domain.,tissue specificity:Brain-specific, with the highest expression in the cerebellum.,
Background	This gene encodes a protein that belongs to the basic helix-loop-helix (bHLH) family of transcription factors that regulate cell fate determination, proliferation, and differentiation. A similar protein in mouse is required for the development of the dorsal cochlear nuclei, and is thought to play a role in in the differentiation of neurons involved in sensory input. The mouse protein also functions in

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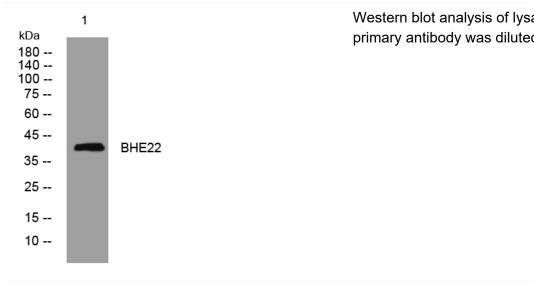
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	retinogenesis. [provided by RefSeq, Oct 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night

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