



Anti-NES (C-terminal) polyclonal antibody (CABT-BL2601)

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

PRODUCT INFORMATION

IsotypeIgGSource/HostRabbitSpecies ReactivityHumanPurificationPurified with protein A.ConjugateUnconjugatedApplicationsIHC-P, WBFormatLyophilized product from 1 % BSA in PBS containing 0.05% NaN3.Buffer1 % BSA in PBS containing 0.05% NaN3.Preservative0.05% Sodium AzideStorageLyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C.	Immunogen	Synthetic peptide of the C terminal part of Human Nestin (KFTQREGDRESWSSGED).
Species Reactivity Human Purification Purified with protein A. Conjugate Unconjugated Applications IHC-P, WB Format Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3. Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Isotype	IgG
Purification Purified with protein A. Conjugate Unconjugated Applications IHC-P, WB Format Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3. Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Source/Host	Rabbit
Conjugate Unconjugated Applications IHC-P, WB Format Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3. Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Species Reactivity	Human
Applications IHC-P, WB Format Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3. Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Purification	Purified with protein A.
Format Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3. Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Conjugate	Unconjugated
Buffer 1 % BSA in PBS containing 0.05% NaN3. Preservative 0.05% Sodium Azide	Applications	IHC-P, WB
Preservative 0.05% Sodium Azide	Format	Lyophilized product from 1 % BSA in PBS containing 0.05% NaN3.
	Buffer	1 % BSA in PBS containing 0.05% NaN3.
Storage Lyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C.	Preservative	0.05% Sodium Azide
	Storage	Lyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C.

BACKGROUND

Introduction

Required for brain and eye development. Promotes the disassembly of phosphorylated vimentin intermediate filaments (IF) during mitosis and may play a role in the trafficking and distribution of IF proteins and other cellular factors to daughter cells during progenitor cell division. Required for survival, renewal and mitogen-stimulated proliferation of neural progenitor cells.

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GENE INFORMATION

Entrez Gene ID	<u>10763</u>
Protein Refseq	NP_006608
UniProt ID	<u>P48681</u>