



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

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide of the C terminal part of Human Nestin (KFTQREGDRESWSSGED).
Isotype	IgG
Source/Host	Rabbit
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% NaN ₃ .
Buffer	1 % BSA in PBS containing 0.05% NaN ₃ .
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 [10763](#)

Protein Refseq [NP_006608](#)

UniProt ID [P48681](#)
