



Anti-NPAS4 (aa 149-161) polyclonal antibody (CABT-BL2647)

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide: CRFNTSKSLRRQS, corresponding to internal sequence amino acids 149-161 of Human Npas4.
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Nucleus.
Format	Liquid
Size	200 µl
Buffer	0.5% BSA, Tris buffered saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction NXF is a member of the basic helix-loop-helix-PER (MIM 602260)-ARNT (MIM 126110)-SIM

(see SIM2; MIM 600892) (bHLH-PAS);class of transcriptional regulators, which are involved in a wide range of physiologic and developmental events (Ooe;et al., 2004 (PubMed 14701734)).

GENE INFORMATION

Entrez Gene ID	266743
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Protein Refseq	NP_849195
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UniProt ID	Q8IUM7
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