

NPTX1 rabbit pAb

Cat No.: ES9922

For research use only

Overview

Product Name NPTX1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 170-250

Specificity NPTX1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Neuronal pentraxin-1 (NP1) (Neuronal pentraxin I)

(NP-I)

Gene Name NPTX1

Cellular localization Cytoplasmic vesicle, secretory vesicle.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 47kD
Human Gene ID 4884
Human Swiss-Prot Number Q15818

Alternative Names

Background NPTX1 is a member of the neuronal pentraxin gene

family. Neuronal pentraxin 1 is similar to the rat NP1 gene which encodes a binding protein for the snake venom toxin taipoxin. Human NPTX1 mRNA is exclusively localized to the nervous system.

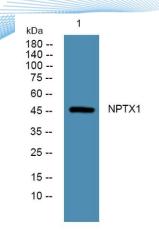
[provided by RefSeq, Jul 2008],



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Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night

