

PRR12 rabbit pAb

Cat No.: ES13908

For research use only

Overview

Product Name PRR12 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human PRR12 AA

range: 1079-1129

Specificity This antibody detects endogenous levels of PRR12 at

Human

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 PRR12

Gene Name PRR12 KIAA1205

Cellular localization Nucleus . Cell junction, synapse, postsynaptic

 $\ density\ .\ Cell\ junction,\ synapse,\ synaptosome\ .$

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 57479 Human Swiss-Prot Number Q9ULL5

Alternative Names

Background This gene encodes a proline-rich protein that

contains two A-T hook DNA binding domains. A chromosomal translocation and gene fusion between this gene and zinc finger, MIZ-type containing 1 (Gene ID: 57178) may underlie

intellectual disability and neuropsychiatric problems in a human patient. Enriched expression of this gene in embryonic mouse brain suggests that this gene



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1 kDa 180 -- 140 -- 100 -- 75 -- 60 -- 45 -- 25 --

15 --10 -- may play a role in nervous system development. [provided by RefSeq, Jul 2016],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human oophoroma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

