

PEA-15 Rabbit pAb Catalog Number: ES7858 For research use only.

Overview

Product Name PEA-15 polyclonal antibody

Host species Rabbit

Applications IHC-p,WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/5000

Immunogen Synthesized peptide derived from human PEA-15 around the non-

phosphorylation site of S104.

Specificity PEA-15 Polyclonal Antibody detects endogenous levels of PEA-15 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name PEA-15

Gene Name PEA15

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 15kDa

Human Gene ID 8682

Human Swiss-Prot Number Q15121

Alternative Names PEA15; Astrocytic phosphoprotein PEA-15; 15 kDa phosphoprotein

enriched in astrocytes; Phosphoprotein enriched in diabetes; PED