

PX11A rabbit pAb

Cat No.: ES9978

For research use only

Overview

Product Name PX11A rabbit pAb

Host species Rabbit WB;ELISA **Applications**

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: 110-190

PX11A Polyclonal Antibody detects endogenous Specificity

levels of protein.

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

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage Protein Name** Peroxisomal membrane protein 11A (HsPEX11p) (28

> kDa peroxisomal integral membrane protein) (PMP28) (Peroxin-11A) (Peroxisomal biogenesis factor 11A) (Protein PEX11 homolog alpha)

(PEX11-alpha)

Gene Name PEX11A PEX11

Cellular localization Peroxisome membrane; Multi-pass membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 27kD **Human Gene ID** 8800 **Human Swiss-Prot Number** 075192

Alternative Names

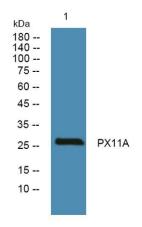
Background This gene is a member of the PEX11 family, which is

> composed of membrane elongation factors involved in regulation of peroxisome maintenance and

proliferation. This gene product interacts with







peroxisomal membrane protein 19 and may respond to outside stimuli to increase peroxisome abundance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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