

## Product datasheet for **AP23838PU-N**

### SNX12 (150-162) Goat Polyclonal Antibody

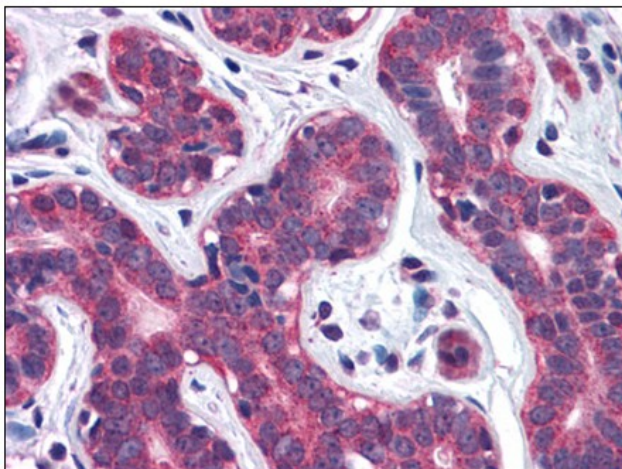
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC
Recommended Dilution:	<b>ELISA:</b> 1/32000. <b>Immunohistochemistry on Paraffin Sections:</b> 3.75 µg/ml.
Reactivity:	Human, Mouse, Bovine, Bat, Hamster, Monkey, Porcine, Rabbit
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Synthetic peptide from C-terminus of human SNX12
Specificity:	This antibody reacts to the C-term of sorting nexin 12.
Formulation:	Tris saline buffer, pH 7.3 containing 0.5% BSA as stabilizer and 0.02% sodium azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	sorting nexin 12
Database Link:	<a href="#">Entrez Gene 55988 Mouse</a> <a href="#">Entrez Gene 696408 Monkey</a> <a href="#">Entrez Gene 29934 Human</a> <a href="#">Q9UMY4</a>
Background:	SNX12 is a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members. A similar protein in mouse may be involved in regulating the neurite outgrowth. Alternate splicing results in multiple transcript variants.
Synonyms:	MGC118982; MGC118983

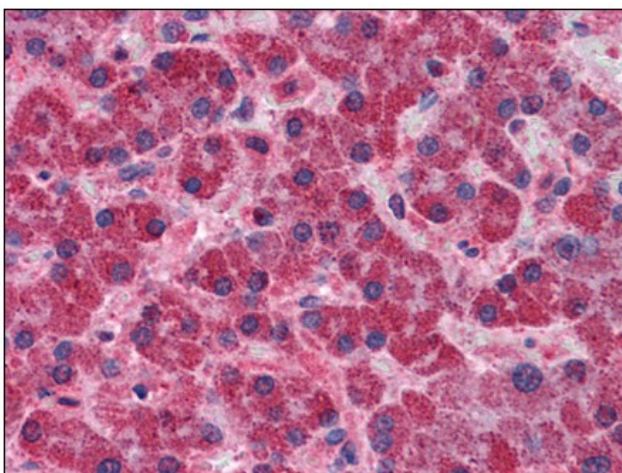


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**Product images:**



Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)