

Product datasheet for **AP22732PU-N**

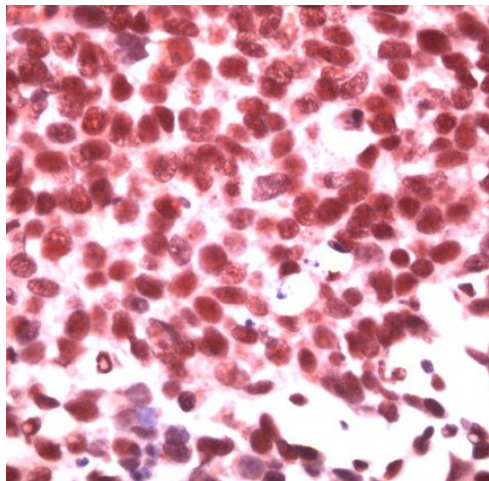
ID3 (C-term) Rabbit Polyclonal Antibody

Product data:

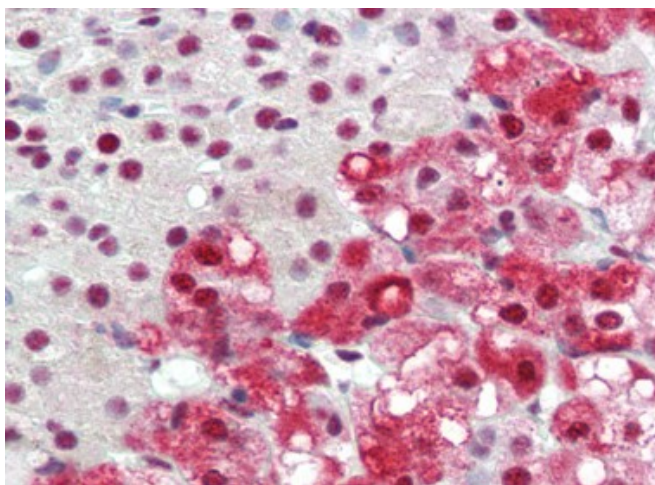
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	Immunohistochemistry on Paraffin Sections: 10 µg/ml.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	ID3 antibody was raised against synthetic peptide corresponding to C-terminal of human Id3
Specificity:	This antibody reacts to DNA-binding Protein Inhibitor Id-3 (ID3).
Formulation:	10 mM PBS, pH 7.4, BSA, sodium azide. State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.
Gene Name:	inhibitor of DNA binding 3, HLH protein
Database Link:	Entrez Gene 3399 Human Q02535
Synonyms:	1R21, Helix-loop-helix protein HEIR-1, HEIR1, Inhibitor of DNA binding 3, DNA-binding protein inhibitor ID-3
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors
Protein Pathways:	TGF-beta signaling pathway



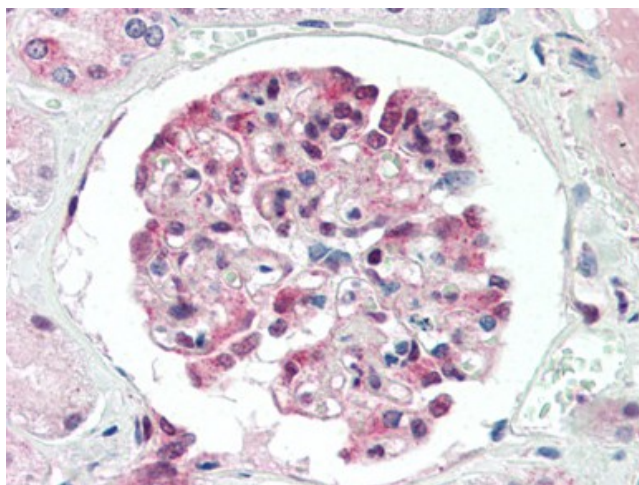
[View online »](#)

Product images:

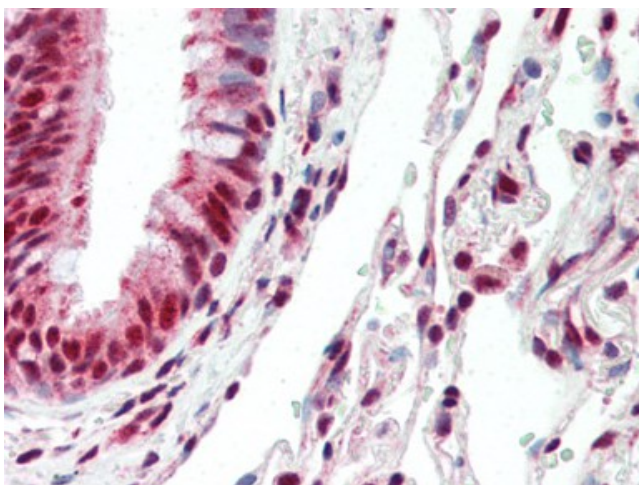
Human breast carcinoma stained with anti-ID3 (AP22732PU-N)



Human Adrenal (formalin-fixed, paraffin-embedded) stained with ID3 antibody AP22732PU-N at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.



Human Kidney (formalin-fixed, paraffin-embedded) stained with ID3 antibody AP22732PU-N at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.



Human Lung (formalin-fixed, paraffin-embedded) stained with ID3 antibody AP22732PU-N at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.