antibodies -online.com







anti-F12 antibody

Images



Overview

Quantity:	50 μg
Target:	F12
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This F12 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Activated human Factor XII (F XIIa) purified from plasma Genename: F12
Isotype:	IgG
Specificity:	This antibody is specific for Factor XII as demonstrated by immunodiffusion. A single precipitin arc was obtained with normal plasma and no reaction was observed with F. XII-deficient plasma.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Ammonium Sulfate Precipitation

Target Details

Target:	F12
Abstract:	F12 Products

Target Details

Background:	Synonyms: HAF, Hageman factor
Gene ID:	2161
NCBI Accession:	NP_000496
UniProt:	P00748
Pathways:	Complement System

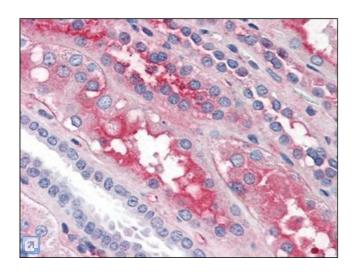
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

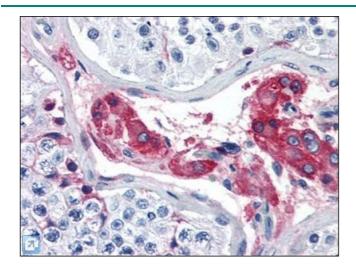
Concentration:	1.0 mg/mL
Buffer:	10 mM HEPES, pH 7.4, 0.15 M sodium chloride, 50 % glycerol. No preservative added.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to three months or (in aliquots) at -20 °C for longer.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Kidney (formalin-fixed, paraffinembedded) stained with F12at 5 μ g/ml followed by biotinylated anti-goat IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Testis (formalin-fixed, paraffin-embedded) stained with F12at 5 μ g/ml followed by biotinylated antigoat lgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.