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Datasheet for ABIN7184498
anti-PTX3 antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	PTX3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTX3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from N-terminal of Human PTX3.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PTX3
Alternative Name:	PTX3 (PTX3 Products)
Background:	Background: Plays a role in the regulation of innate resistance to pathogens, inflammatory

Target Details

reactions, possibly clearance of self-components and female fertility By similarity.

Breviario F., J. Biol. Chem. 267:22190-22197(1992).

Introna M., Eur. Heart J. 14:78-81(1993).

Lee G.W., J. Immunol. 150:1804-1812(1993).

Aliases: Al607804 antibody, Pentaxin 3 antibody, Pentaxin-related protein PTX3 antibody, Pentraxin 3 long antibody, Pentraxin-related gene antibody, Pentraxin-related gene rapidly induced by IL-1 beta antibody, Pentraxin-related protein PTX3 antibody, PTX3 antibody, PTX3_HUMAN antibody, TNF alpha-induced protein 5 antibody, TNFAIP5 antibody, TSG-14 antibody, TSG14 antibody, Tumor necrosis factor alpha-induced protein 5 antibody, Tumor necrosis factor-inducible gene 14 protein antibody, Tumor necrosis factor-inducible protein TSG-14 antibody

UniProt: [P26022](#)

Application Details

Application Notes: WB:1:500-1:3000, IF:1:100-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

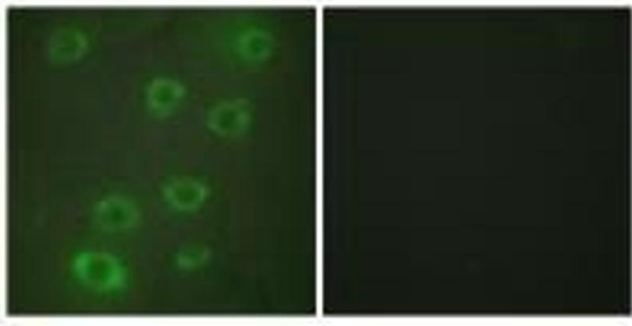
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

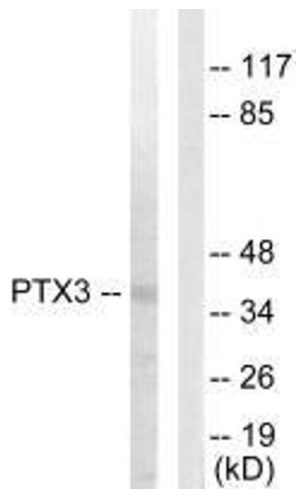
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunofluorescence

Image 1. Immunofluorescence analysis of HUVEC cells, using PTX3 antibody.



Western Blotting

Image 2. Western blot analysis of extracts from 293 cells, using PTX3 antibody.