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Datasheet for ABIN6745646
anti-PTX3 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	PTX3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Dog, Bat, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTX3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human PTX3 (P48759, NP_002843). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Panda, Bovine, Bat, Pig (100%), Galago, Rabbit (92%), Dog (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human PTX3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Pig (100%) Dog (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	PTX3
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Target Details

Alternative Name: Pentraxin 3 / PTX3 ([PTX3 Products](#))

Background: Name/Gene ID: PTX3

Synonyms: PTX3, Pentraxin 3, long, Pentraxin 3, Pentraxin-related protein PTX3, TSG-14, TSG14, Pentaxin-related protein PTX3, Pentraxin-3, TNF alpha-induced protein 5, TNFAIP5

Gene ID: 5806

NCBI Accession: [NP_002843](#)

UniProt: [P26022](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

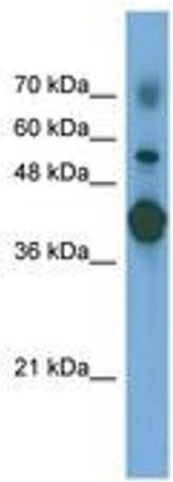


Image 1.