10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-Pentraxin 3 Rabbit Monoclonal Antibody
Catalog # ABO15438

Specification

Anti-Pentraxin 3 Rabbit Monoclonal Antibody - Product Information

Application	**WB, FC**
Primary Accession	P26022
Host	**Rabbit**
Isotype	**IgG**
Reactivity	**Human, Mouse**
Clonality	**Monoclonal**
Format	**Liquid**

Description
Anti-Pentraxin 3 Rabbit Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse.

Anti-Pentraxin 3 Rabbit Monoclonal Antibody - Additional Information

Gene ID 5806

Other Names
Pentraxin-related protein PTX3, Pentaxin-related protein PTX3, Tumor necrosis factor alpha-induced protein 5, TNF alpha-induced protein 5, Tumor necrosis factor-inducible gene 14 protein, TSG-14, PTX3 (HGNC:9692), TNFAIP5, TSG14

Calculated MW
42 kDa KDa

Application Details
WB 1:500-1:2000
FC 1:50

Contents
Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen
A synthesized peptide derived from human Pentraxin 3

Purification
Affinity-chromatography

Storage	**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

Anti-Pentraxin 3 Rabbit Monoclonal Antibody - Protein Information

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Name PTX3 (HGNC:9692)

Synonyms TNFAIP5, TSG14

Function
Plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self- components and female fertility.

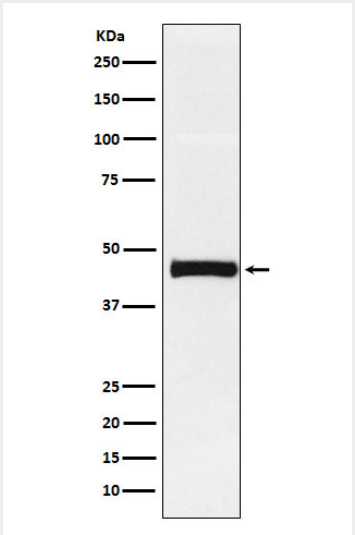
Cellular Location
Secreted.

Anti-Pentraxin 3 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Pentraxin 3 Rabbit Monoclonal Antibody - Images



Western blot analysis of Pentraxin 3 expression in HUVEC cell lysate.