

TRP14 Polyclonal Antibody

Catalog # AP73314

Specification

TRP14 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	<u>Q9BRA2</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

TRP14 Polyclonal Antibody - Additional Information

Gene ID 84817

Other Names TXNDC17; TXNL5; Thioredoxin domain-containing protein 17; 14 kDa thioredoxin-related protein; TRP14; Protein 42-9-9; Thioredoxin-like protein 5

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions -20°C

TRP14 Polyclonal Antibody - Protein Information

Name TXNDC17

Synonyms TXNL5

Function

Disulfide reductase. May participate in various redox reactions through the reversible oxidation of its active center dithiol to a disulfide and catalyze dithiol-disulfide exchange reactions. Modulates TNF-alpha signaling and NF-kappa-B activation. Has peroxidase activity and may contribute to the elimination of cellular hydrogen peroxide.

Cellular Location Cytoplasm.

Tissue Location Ubiquitously expressed in cell lines.



TRP14 Polyclonal Antibody - Protocols

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

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TRP14 Polyclonal Antibody - Images



TRP14 Polyclonal Antibody - Background

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