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

SGTB Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15410

Specification

SGTB Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q96EQ0
Other Accession	XP_005248605
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**33kDa KDa**

SGTB Antibody - N-terminal region - Additional Information

Gene ID 54557

Alias Symbol	**SGTB, SGT2,**

Other Names
Small glutamine-rich tetratricopeptide repeat-containing protein beta, Beta-SGT, Small glutamine-rich protein with tetratricopeptide repeats 2, SGTB, SGT2

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 &mu, l of distilled water. Final Anti-SGTB antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions
SGTB Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SGTB Antibody - N-terminal region - Protein Information

Name SGTB

Synonyms SGT2

Function
Co-chaperone that binds directly to HSC70 and HSP70 and regulates their ATPase activity.

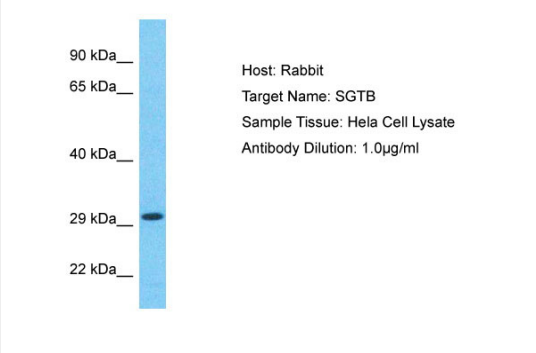
SGTB Antibody - N-terminal region - Protocols

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

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

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

SGTB Antibody - N-terminal region - Images



Host: Rabbit
Target Name: SGTB
Sample Tissue: Hela Whole Cell lysates
Antibody Dilution: 1.0µg/ml

SGTB Antibody - N-terminal region - References

Tobaben S.,et al.Submitted (APR-2001) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).
Rigbolt K.T.,et al.Sci. Signal. 4:RS3-RS3(2011).