

STARD7 Antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI15305

Product Information

Application WB
Primary Accession Q9NQZ5

Other AccessionNM_020151, NP_064536ReactivityHuman, Pig, Dog, HorsePredictedHuman, Pig, Dog, Horse

Host Rabbit
Clonality Polyclonal
Calculated MW 43113

Additional Information

Gene ID 56910

Alias Symbol GTT1

Other Names StAR-related lipid transfer protein 7, mitochondrial, Gestational trophoblastic

tumor protein 1, START domain-containing protein 7, StARD7, STARD7, GTT1

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

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-STARD7 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 STARD7 Antibody - N-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

Protein Information

Name STARD7

Synonyms GTT1

Function May play a protective role in mucosal tissues by preventing exaggerated

allergic responses.

Cellular Location Mitochondrion.

Tissue Location Expressed in nasal epithelial cells. Down-regulated in nasal epithelial cells in

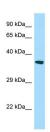
patients experiencing an asthma exacerbation as compared to stable

asthmatics and healthy controls

References

Durand S.,et al.Placenta 25:37-44(2004). Hillier L.W.,et al.Nature 434:724-731(2005). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases. Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).

Images



WB Suggested Anti-STARD7 Antibody Titration: 1.0 $\mu g/ml$ Positive Control: HT1080 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.