

StARD10 rabbit pAb

Cat No.: ES4557

For research use only

Overview

Product Name StARD10 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 **Immunogen** Synthesized peptide derived from the Internal

region of human StARD10.

Specificity StARD10 Polyclonal Antibody detects endogenous

levels of StARD10 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name PCTP-like protein

Gene Name STARD10

Cellular localization Cell projection, cilium, flagellum. Cytoplasm.

Membrane . In testis was predominantly detected at the flagella of elongated spermatids, with a strong signal also found at the tail of epididymal sperm (By

similarity). Mainly cytosolic. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 33kD
Human Gene ID 10809
Human Swiss-Prot Number Q9Y365

+86-27-59760950

Alternative Names STARD10; SDCCAG28; CGI-52; PCTP-like protein;

PCTP-L; Antigen NY-CO-28; START

domain-containing protein 10; StARD10; Serologically defined colon cancer antigen 28;

StAR-related lipid transfer protein 10

Background function: May play specific roles in sperm maturation

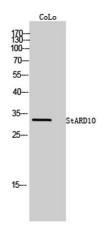


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or fertilization., sequence caution: Various sequencing problems as well as a translation in a wrong frame., similarity: Contains 1 START domain.,

Western Blot analysis of CoLo cells using StARD10 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

