

Product datasheet for TA803466S

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ASC2 (PYDC1) Mouse Monoclonal Antibody [Clone ID: OTI9C10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9C10
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PYDC1 (NP_690865) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: pyrin domain containing 1

Database Link: NP 690865

Entrez Gene 260434 Human

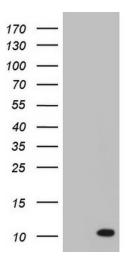
Q8WXC3

Synonyms: ASC2; cPOP1; POP1; PYC1

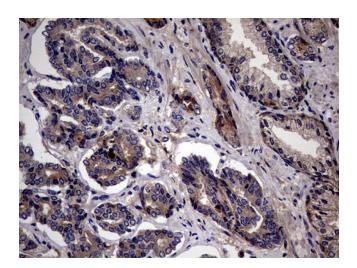
Protein Pathways: NOD-like receptor signaling pathway



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PYDC1 (Cat# [RC211240], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PYDC1(Cat# [TA803466]). Positive lysates [LY407263] (100ug) and [LC407263] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-PYDC1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803466])