

## Product datasheet for TA803556BM

#### OriGene Technologies, Inc.

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### ASC2 (PYDC1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI11C3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI11C3

Applications: WB

Recommended Dilution: WB 1:2000

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.

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

**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

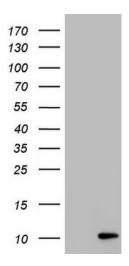
Q8WXC3

**Synonyms:** ASC2; cPOP1; POP1; PYC1

**Protein Pathways:** NOD-like receptor signaling pathway



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PYDC1 ([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. Positive lysates [LY407263] (100ug) and [LC407263] (20ug) can be purchased separately from OriGene.