

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA803556AM

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

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI11C3
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
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:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	pyrin domain containing 1
Database Link:	<u>NP_690865</u> <u>Entrez Gene 260434 Human</u> <u>Q8WXC3</u>
Synonyms:	ASC2; cPOP1; POP1; PYC1
Protein Pathways:	NOD-like receptor signaling pathway



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Product images:

170	_	
130	_	
100	_	
70	—	
55		
40		
35	—	
25	—	
15	—	
10	_	•

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.

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