

Product datasheet for TA150038

Clone OTI4C5, Anti-DDK (FLAG) Agarose beads

Product data:

OriGene Technologies, Inc.

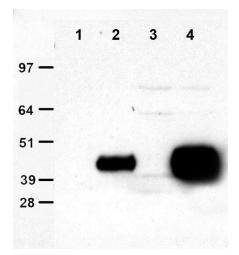
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Product Type:	Tag Antibodies
Product Name:	Clone OTI4C5, Anti-DDK (FLAG) Agarose beads
Clone Name:	OTI4C5 (formerly 4C5)
Applications:	IP, Protein Purification
Recommended Dilution:	IP: see datasheet
Reactivity:	DDK (FLAG tag): DYKDDDDK
Host:	Mouse
Clonality:	Monoclonal
Immunogen:	Anti-DDK monoclonal antibody is produced by immunizing mice with a synthetic peptide (DYKDDDDK) coupled to KLH
lsotype:	lgG2a
Formulation:	TBS (pH7.4) containing 50% Glycerol, 0.02% NaN3
Conjugation:	Agarose
Storage:	Store at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing.
Stability:	Stable for 1 year at -20°C from date of shipment.
Synonyms:	ANTI DDK, ANTI-DDK, ANTIDDK, FLAG TAG, ANTI FLAG, ANTI-FLAG, ANTI FLAG ANTIBODY, FLAG ANTIBODY, M2 ANTIBODY, FLAG M2, ANTIBODY FOR FLAG, 4C5, ANTI DDK 4C5, DDK 4C5, ANTI-DDK 4C5, DYKDDDDK TAG, D-TAG ANTIBODY, ANTI D-TAG, ANTI D TAG, ANTI-D TAG, ANTI-MDDK, ANTI-MYC DDK, ANTI-MYC/DDK, MYC/DDK ANTIBODY, MYC DDK ANTIBODY, ANTI MYC DDK, ANTI DDK MYC, ANTI-DDK/MYC, ANTI-DDK MYC, FLAG AB, FLAG MAB, DDK ANTIBODY, FLAG AGAROSE, ANTI FLAG AGAROSE, ANTI FLAG BEAD, ANTI-FLAG RESIN, ANTI- FLAG BEAD, ANTI-FLAG RESIN, ANTI-DDK RESIN, ANTI-DDK BEAD, ANTI-DDK COLUMN, ANTI- FLAG COLUMN
Note:	This antibody doesn't recognize N- terminus DDK tag. Please use TA180144 for the detection of DDK tag at any location in Western blotting.



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Product images:



Immunoprecipitation was performed with HEK293T cell lysates of expressing Entry vector (control, Cat# [PS100001]) or expressing DDKtagged PON3 (Cat# [LY400339]). Anti-DDK 4C5agarose beads were incubated with control lysate or [LY400339] overnight at 4C respectively. After washing three times with lysate buffer, 20uL 4x SDS sample buffer was applied. The samples were boiled at 95°C for 10min. The supernatant was loaded to the SDS-PAGE gel after discarded the beads by centrifuging. After transferring to the membrane, the Western blot assay was applied with HRP-conjugated anti-DDK antibody (Cat# [TA150030]). Lane 1: control lysate; Lane 2: DDK-tagged PON3 ([LY400339]); Lane 3: anti-DDK 4C5 agarose beads ([TA150037]) 50uL with control lysate; Lane 4: anti-DDK 4C5 agarose beads ([TA150037]) 50uL with [LY400339].

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