

# Product datasheet for TA501371

### HID1 Mouse Monoclonal Antibody [Clone ID: OTI2G6]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2G6
Applications:	FC, IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C17orf28 (NP_085133) produced in HEK293T cell.
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:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	88.6 kDa
Gene Name:	HID1 domain containing
Database Link:	<u>NP_085133</u> <u>Entrez Gene 287822 RatEntrez Gene 283987 Human</u> <u>Q8IV36</u>
Synonyms:	C17orf28; DMC1; HID-1



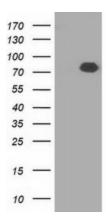
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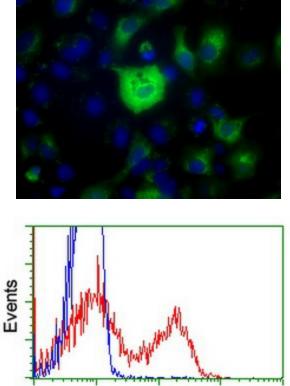
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#### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C17orf28 ([RC206740], 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-C17orf28. Positive lysates [LY403066] (100ug) and [LC403066] (20ug) can be purchased separately from OriGene.



C17orf28

Anti-C17orf28 mouse monoclonal antibody (TA501371) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C17orf28 ([RC206740]).

HEK293T cells transfected with either [RC206740] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C17orf28 antibody (TA501371), and then analyzed by flow cytometry.

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