10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

UBE2D3 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant UBE2D3.
Catalog # AT4433a

Specification

UBE2D3 Antibody (monoclonal) (M01) - Product Information

Application	**WB, E**
Primary Accession	P61077
Other Accession	BC003395
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 kappa**
Calculated MW	**16687**

UBE2D3 Antibody (monoclonal) (M01) - Additional Information

Gene ID 7323

Other Names
Ubiquitin-conjugating enzyme E2 D3, Ubiquitin carrier protein D3, Ubiquitin-conjugating enzyme E2(17)KB 3, Ubiquitin-conjugating enzyme E2-17 kDa 3, Ubiquitin-protein ligase D3, UBE2D3, UBC5C, UBCH5C

Target/Specificity
UBE2D3 (AAH03395, 1 a.a. ~ 147 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution
WB~~1:500~1000

Format
Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions
UBE2D3 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

UBE2D3 Antibody (monoclonal) (M01) - Protocols

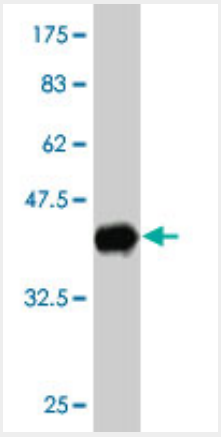
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides

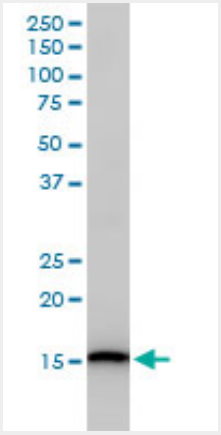
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

UBE2D3 Antibody (monoclonal) (M01) - Images

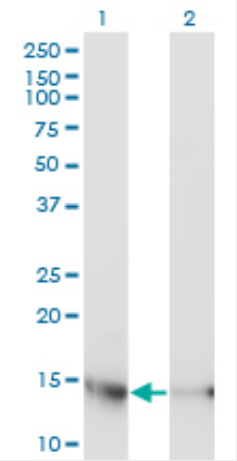


Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (41.91 KDa) .



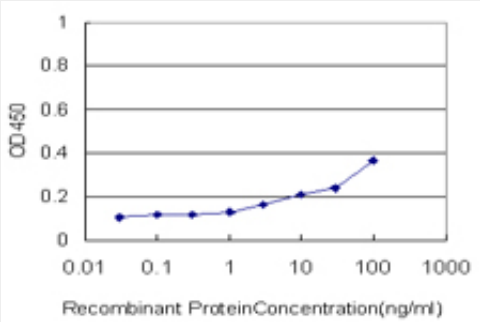
UBE2D3 monoclonal antibody (M01), clone 4C1-1E3 Western Blot analysis of UBE2D3 expression in Jurkat ((Cat # AT4433a)

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



Western Blot analysis of UBE2D3 expression in transfected 293T cell line by UBE2D3 monoclonal antibody (M01), clone 4C1-1E3.

Lane 1: UBE2D3 transfected lysate(16.7 KDa).
Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged UBE2D3 is approximately 1ng/ml as a capture antibody.