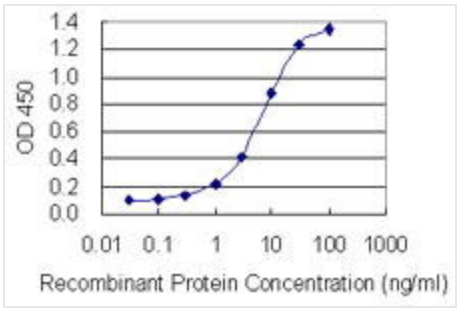
TET1 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	TET1, Monoclonal Antibody
Full Product Name	TET1 (tet Oncogene 1, CXXC6, FLJ10839, FLJ41442, KIAA1676, LCX, bA119F7.1) (PE)
Product Gene Name	anti-TET1 antibody
Product Synonym Names	tet Oncogene 1; CXXC6; FLJ10839; FLJ41442; KIAA1676; LCX; bA119F7.1
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	4F4
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified
Specificity	Recognizes TET1.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	TET1 (NP_085128.1, 2038aa-2136aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	RNHPTRLSLVFYQHKNLNKPQHGFELNKIKFEAKEAKNKKMKASEQKDQAANEGPEQSSEVNELNQIPSHKALTLTHDNVVTVSPYALTHVAGPYNHWV
Conjugate	PE
Product Categories/Family for anti-TET1 antibody	Antibodies; Tumor Suppressors
Applications Tested/Suitable for anti-TET1 antibody	Western Blot (WB)
Application Notes for anti-TET1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-TET1 antibody	MBS6187745 is an antibody targeting TET1. Also known as TET1 (tet Oncogene 1, CXXC6, FLJ10839, FLJ41442, KIAA1676, LCX, bA119F7.1) (PE). Host: Mouse. Mouse monoclonal antibody raised against a partial recombinant TET1.
Other Notes	Small volumes of anti-TET1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Testing Data of anti-TET1 antibody
Detection limit for recombinant GST tagged TET1 is 0.3 ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TET1. It may not necessarily be applicable to this product.

NCBI GI #	33859755
NCBI Accession #	NP_085128.1
GenBank Nucleotide #	NP_085128.1
NCBI Official Full Name	CXXC finger 6
Protein Family	Methylcytosine dioxygenase
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Online datasheet: https://www.mybiosource.com/monoclonal-antibody/tet1/6187745