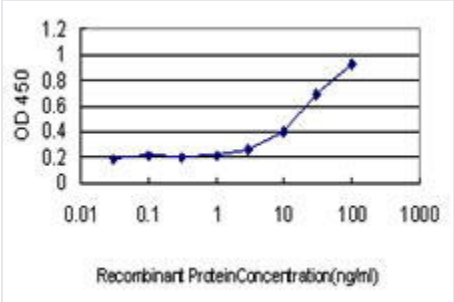
ZNF37A Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	ZNF37A, Monoclonal Antibody
Full Product Name	ZNF37A (Zinc Finger Protein 37A, ZNF37, Zinc Finger Protein KOX21, KOX21) APC
Product Gene Name	anti-ZNF37A antibody
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	5F9
Host	Mouse
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human ZNF37A.
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 amo immediate use. Further dilutions can be made in assay buffer. Caution: APC conjugates are sensitive to light. For maximum recovery of product, centrif vial prior to removing the cap.
Molecular Weight	65,418 Da
OMIM	616085
3D Structure	ModBase 3D Structure for B3KRQ3
Immunogen	Partial recombinant corresponding to aa121-231 from human ZNF37A (NP_001007095) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	NKNGNSFWLNEDLIWHQKIKNWEQSFEYNECGKAFPENSLFLVHKRGYTGQKTCKYTEHGKTCDMSFFITHQQTHPRENHYGNECGENIFEESILLEHQ
Conjugate	APC
Product Categories/Family for anti-ZNF37A antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF37A antibody	ELISA (EIA)
Application Notes for anti-ZNF37A antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF37A antibody	MBS6139977 is an antibody targeting ZNF37A. Also known as ZNF37A (Zinc Finger Protein 37A, ZNF37, Zinc Finger Protein KOX21, KOX21) APC. R Human. Host: Mouse.

Other Notes	Small volumes of anti-ZNF37A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece 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 apply.



Testing Data of anti-ZNF37A antibody
Detection limit for recombinant GST tagged ZNF37A is ~1ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF37A. It may not necessarily be applicable to this product.

NCBI GI #	55769568
NCBI GeneID	7587
NCBI Accession #	NP_001007095
UniProt Primary Accession #	B3KRQ3
UniProt Secondary Accession #	Q96B88; B3KRQ3; D3DRZ3
UniProt Related Accession #	P17032
GenBank Nucleotide #	NM_001007094
NCBI Official Full Name	zinc finger protein 37A
NCBI Official Synonym Full Names	zinc finger protein 37A
NCBI Official Symbol	ZNF37A
NCBI Official Synonym Symbols	KOX21; ZNF37
UniProt Protein Name	Zinc finger protein 37A
UniProt Synonym Protein Names	Zinc finger protein KOX21
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF37A
UniProt Synonym Gene Names	KOX21; ZNF37
UniProt Entry Name	ZN37A_HUMAN
NCBI Protein Information	zinc finger protein 37A; zinc finger protein 37a (KOX 21); zinc finger protein KOX21
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