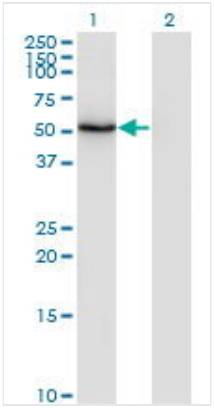
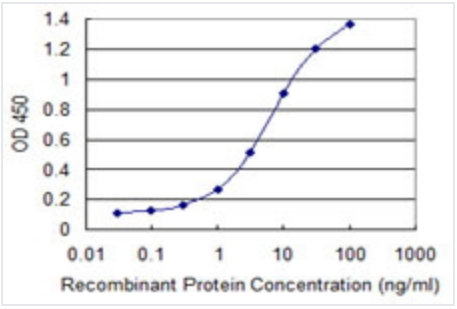
ZSCAN21 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	ZSCAN21, Monoclonal Antibody
Full Product Name	ZSCAN21 (Zinc Finger and SCAN Domain Containing 21, DKFZp434L134, DKFZp686H10254, NY-REN-21, ZNF38, Zipro1) (PE)
Product Gene Name	anti-ZSCAN21 antibody
Product Synonym Names	Zinc Finger and SCAN Domain Containing 21; DKFZp434L134; DKFZp686H10254; NY-REN-21; ZNF38; Zipro1
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	4B11
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 ZSCAN21.
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
Immunogen	ZSCAN21 (AAH47309.1, 1aa-473aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MMTKVLGMAPVLGPRPPQEQVGPLMVKVEEKEEKGKYLPSLEMFRQRFRQFGYHDTPGPREALSQLRVLCCEWLRPEIHTKEQILELLVLEQFLTILPQE
Conjugate	PE
Product Categories/Family for anti-ZSCAN21 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZSCAN21 antibody	Western Blot (WB)
Application Notes for anti-ZSCAN21 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-ZSCAN21 antibody	MBS6183833 is an antibody targeting ZSCAN21. Also known as ZSCAN21 (Zinc Finger and SCAN Domain Containing 21, DKFZp434L134, DKFZp68
Other Notes	Small volumes of anti-ZSCAN21 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nec



Western Blot (WB) of anti-ZSCAN21 antibody
Western Blot analysis of ZSCAN21 expression in transfected 293T cell line by ZNF38 monoclonal antibody (M08), clone 4B11.Lane 1: ZSCAN21 transfected lysate (Predicted MW: 53.7 KDa).Lane 2: Non-transfected lysate.



Testing Data of anti-ZSCAN21 antibody
Detection limit for recombinant GST tagged ZSCAN21 is 0.1 ng/ml as a capture antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZSCAN21. It may not necessarily be applicable to this product.

NCBI GI #	28703927
NCBI Accession #	AAH47309.1
NCBI Official Full Name	Zinc finger and SCAN domain containing 21
Protein Family	Zinc finger and SCAN domain-containing protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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