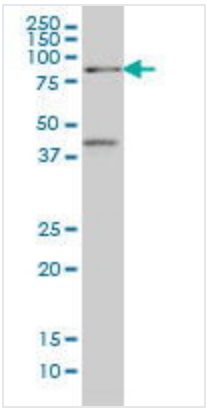
TCF4 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	TCF4, Monoclonal Antibody
Full Product Name	TCF4 (Transcription Factor 4, E2-2, ITF2, MGC149723, MGC149724, PTHS, SEF2, SEF2-1, SEF2-1A, SEF2-1B, bHLHb19) (Biotin)
Product Gene Name	anti-TCF4 antibody
Product Synonym Names	Transcription Factor 4; E2-2; ITF2; MGC149723; MGC149724; PTHS; SEF2; SEF2-1; SEF2-1A; SEF2-1B; bHLHb19
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	1F6
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Biotin.
Purity/Purification	Purified
Specificity	Recognizes TCF4.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor
Immunogen	TCF4 (AAH31056.1, 1aa-365aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MHHQQRMAALGTDKELSDLLDFSAMFSPPVSSGKNGPTSLASGHFTGSNVEDRSSSGSWGNGGHPSPSRNYGDGTPYDHTTSRDLGSHDNLSPPFVN
Conjugate	Biotin
Product Categories/Family for anti-TCF4 antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-TCF4 antibody	Western Blot (WB)
Application Notes for anti-TCF4 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-TCF4 antibody	This gene encodes transcription factor 4, a basic helix-turn-helix transcription factor. The encoded protein recognizes an Ephrussi-box ('E-box') binding
Other Notes	Small volumes of anti-TCF4 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa
Searchable Terms for TCF4 purchase	MBS6171338 is an antibody targeting TCF4. Also known as TCF4 (Transcription Factor 4, E2-2, ITF2, MGC149723, MGC149724, PTHS, SEF2, SEF2



Western Blot (WB) of anti-TCF4 antibody
TCF4 monoclonal antibody (M02), clone 1F6 Western Blot analysis of TCF4 expression in A-549.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TCF4. It may not necessarily be applicable to this product.

NCBI GI #	21410272
NCBI Accession #	AAH31056.1
Protein Family	Transcription factor
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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