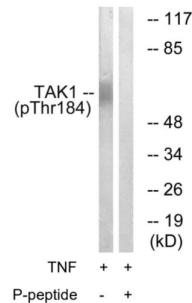
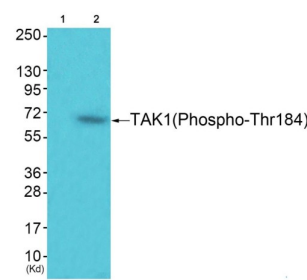


Mitogen-Activated Protein Kinase Kinase Kinase 7 Phospho-Thr184 (TAK1 pT184) Antibody

Catalogue No.:abx012502



WB analysis of HepG2 cell extracts treated with TNF (20 ng/ml), using TAK1 pT184 antibody. The lane on the right was treated with the corresponding p-peptide.



WB analysis of 293 cell extract (lane 2) using TAK1 pT184 antibody. Lane 1 was treated with the corresponding synthesized peptide.

Mitogen-Activated Protein Kinase Kinase Kinase 7 (TAK1) Antibody is a Rabbit polyclonal against TAK1. Immunogen region is Internal.

Target:	Mitogen-Activated Protein Kinase Kinase Kinase 7 Phospho-Thr184 (TAK1 pT184)
Clonality:	Polyclonal
Target Modification:	Thr184
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/1000, WB: 1/500 - 1/3000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated

Datasheet

Version: 7.0.0
Revision date: 21 Oct 2025



Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from Human TAK1 around the phosphorylation site of Threonine 184 (I-Q-TP-H-M). Specificity is as follows for the reactive species: Human:T184, Mouse:T184, Rat:T184.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C for up to 1 year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O43318 (UniProt , ExPASy)
KEGG:	hsa:6885
String:	9606.ENSP00000358335
Enzyme Commission Number:	EC 2.7.11.25
Buffer:	PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Specificity:	Detects endogenous levels of Human TAK1, only when phosphorylated at Thr184.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.