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anti-BATF3 antibody (AA 1-133) (HRP)



Overview

Quantity:	100 μg
Target:	BATF3
Binding Specificity:	AA 1-133
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BATF3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Rat Basic leucine zipper transcriptional factor ATF-like 3 protein (1-133AA)
Isotype:	IgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

Target Details

Target:	BATF3
Alternative Name:	Batf3 (BATF3 Products)
Background:	Background: AP-1 family transcription factor that controls the differentiation of CD8+ thymic
	conventional dendritic cells in the immune system. Acts via the formation of a heterodimer with

Target Details

JUN family proteins that recognizes and binds DNA sequence 5\'-TGA[CG]TCA-3\' and regulates expression of target genes. Required for development of CD8-alpha+ classical dendritic cells (cDCs) and related CD103+ dendritic cells that cross-present antigens to CD8 Tcells and produce interleukin-12 (IL12) in response to pathogens (By similarity). Aliases: Batf3 antibody, Jdp1Basic leucine zipper transcriptional factor ATF-like 3 antibody, B-ATF-3 antibody, Jun dimerization protein 1 antibody, JDP-1 antibody

UniProt:

P97876

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

handled by trained staff only.

-20 °C,-80 °C Storage:

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.