IRF8 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		RefSeq ID	NP_032346.1
Catalog No.	A304-027A	Uniprot ID	P23611
Lot No.	2	GeneID	15900

APPLICATIONS	IP, ChIP-Seq
SPECIES REACTIVITY	Mouse
AMOUNT	100 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to IRF8 immobilized on solid support. The epitope recognized by A304-027A maps to a region between residue 200 and 250 of mouse Interferon Regulatory Factor 8 using the numbering given in entry NP_032346.1 (GeneID 15900). Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Immunoprecipitation	6 µg/mg lysate
ChIP-Seq	ChIP-Seq 10 µg/75 µl protein G beads (according to Blecher-Gonen, R. et al.; Nat Protoc. 2013 Mar; 8(3):539-54)

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD Date: March 16, 2026

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