



SARM Antibody [Sarmy-1]

CATALOG NUMBER: 37-145

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	IP
APPLICATIONS:	Immunoprecipitation (1:200)
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	SARM antibody was raised against recombinant human SARM (aa 93-292).
HOST SPECIES:	Mouse

Properties

PURIFICATION:	SARM antibody was purified from concentrated hybridoma tissue culture supernatant.
PHYSICAL STATE:	Liquid
BUFFER:	PBS containing 10% glycerol and 0.02% sodium azide
STORAGE CONDITIONS:	SARM antibody can be stored at 4°C, stable for one year.
CLONALITY:	Monoclonal
ISOTYPE:	IgG2b
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	KIAA0524, SAMD2, SARM, Sterile alpha and TIR motif-containing protein 1, Sterile alpha and Armadillo repeat protein, MyD88-5
ACCESSION NO.:	Q6SZW1
PROTEIN GI NO.:	83288284
OFFICIAL SYMBOL:	SARM1
GENE ID:	23098

Background

REFERENCES:	1) Requirement for a conserved Toll/interleukin-1 resistance domain protein in the <i>Caenorhabditis elegans</i> immune response: N.T. Liberati, et al.; PNAS 101, 6593 (2004)
	2) TLR-independent control of innate immunity in <i>Caenorhabditis elegans</i> by the TIR domain adaptor protein TIR-1, an ortholog of human SARM: C. Couillault, et al.; Nat. Immunol. 5, 488 (2004)

FOR RESEARCH USE ONLY

December 13, 2016