



SOD3 Antibody [1H12]

CATALOG NUMBER: 70-087

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, IHC, IP, WB
APPLICATIONS:	SOD3 Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 1:200 and Western Blot starting at 1:2000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Recombinant human SOD3 purified from E. coli.
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Ammonium Sulfate Precipitation
PHYSICAL STATE:	Liquid
BUFFER:	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
STORAGE CONDITIONS:	SOD3 Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
CLONALITY:	Monoclonal
ISOTYPE:	IgG2b,k
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	SOD3, EC-SOD
ACCESSION NO.:	P08294
PROTEIN GI NO.:	108885292
OFFICIAL SYMBOL:	SOD3
GENE ID:	6649

Background

FOR RESEARCH USE ONLY

December 13, 2016