Anti-ZBP1 antibody (1-170 aa) [SRM] (STJ11107360)

STJ11107360

GENERAL INFORMATION

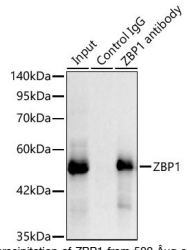
Product Type	Primary antibodies
Short Description	
Applications	IP/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	81030
Gene Symbol	ZBP1
Uniprot ID	ZBP1_HUMAN
Immunogen	
Immunogen Region	1-170 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human ZBP1 (NP_110403.2).
Immunogen Sequence	MAQAPADPGREGHLEQRILQ VLTEAGSPVKLAQLVKECQA PKRELNQVLYRMKKELKVSL TSPATWCLGGTDPEGEGPAE LALSSPAERPQQHAATIPET PGPQFSQQREEDIYRFLKDN GPQRALVIAQALGMRTAKDV NRDLYRMKSRHLLDMDEQSK AWTIYRPEDS



Immunoprecipitation of ZBP1 from 500 Âµg extracts of 293F cells transfected with ZBP1 was performed using 2 Âµg of ZBP1 Rabbit mAb (STJ11107360). Rabbit IgG isotype control (STJ11105763) was used to precipitate the Control IgG sample. IP samples were eluted with 1X Laemmli Buffer. The Input lane represents 10% of the total input. Western blot analysis of immunoprecipitates was conducted using ZBP1 Rabbit mAb (STJ11107360) at a dilution of 1 : 3000.

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