

Rabbit anti-Human, Mouse ENSA Polyclonal Antibody | anti-ENSA antibody

Anti-ENSA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265269	Rabbit	Human, Mouse	Flow Cytometry, Functional Assay, Western Blot

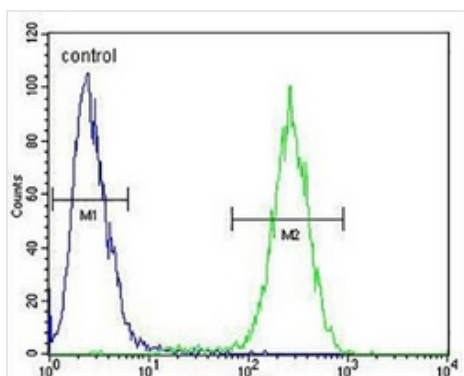
PRODUCT SYNONYMS

ENSA; Polyclonal Antibody; Anti-ENSA Antibody; anti-ENSA antibody

PRODUCT SPECIFICATIONS

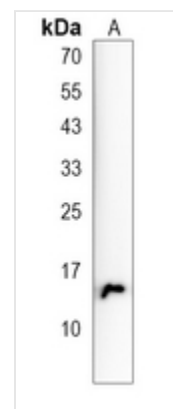
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ENSA protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-ENSA antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human ENSA. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of 293 cells using Anti-ENSA Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of ENSA expression in 293 (A) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 13 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-ENSA antibody	Rabbit polyclonal antibody to ENSA
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758272
NCBI GeneID	2029
NCBI Accession #	NP_004427.1
NCBI GenBank Nucleotide #	NM_004436.2
UniProt Accession #	O43768; P60840
Molecular Weight	14,868 Da
NCBI Official Full Name	alpha-endosulfine isoform 3
NCBI Official Synonym Full Names	endosulfine alpha
NCBI Official Symbol	ENSA
NCBI Official Synonym Symbols	ARPP-19e
NCBI Protein Information	alpha-endosulfine
UniProt Protein Name	Alpha-endosulfine
UniProt Gene Name	ENSA
UniProt Entry Name	ENSA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ensa-antibody-flow-cytometry-western-blot-elisa/265269>