

SRFBP1 Rabbit pAb

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Catalog # AP59264

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8NEF9
Predicted	Rat, Pig, Human, Mouse, Rabbit, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48634
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human SRFBP1
Epitope Specificity	51-150/429
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasm.perinuclear region.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	May be involved in regulating transcriptional activation of cardiac genes during the aging process. May play a role in biosynthesis and/or processing of SLC2A4 in adipose cells.

Additional Information

Gene ID	153443
Other Names	Serum response factor-binding protein 1, SRF-dependent transcription regulation-associated protein, p49/STRAP, SRFBP1 {ECO:0000312 EMBL:AAH31222.1}
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SRFBP1 {ECO:0000312 EMBL:AAH31222.1}
Function	May be involved in regulating transcriptional activation of cardiac genes

during the aging process. May play a role in biosynthesis and/or processing of SLC2A4 in adipose cells (By similarity).

Cellular Location

Cytoplasm, perinuclear region {ECO:0000250|UniProtKB:Q9CZ91}

Tissue Location

Abundantly expressed in heart and skeletal muscle, and at much lower levels in brain and lung

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.