

Anti-ELF4 antibody (1-200) (STJ29260)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

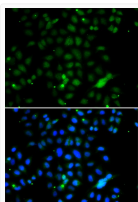
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 71kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2000
Gene Symbol	ELF4
UniProt ID	ELF4_HUMAN
Immunogen Region	1-200
Immunogen Sequence	MAITLQPSDLIFEAFASNGMD DDIHQLEDPSVFPAVIVEQV PYPDLLHLYSGLELDDVHNG IITDGTLCMTQDQILEGSFL LTDDNEATSHMTAEVLLN MESPSDILDEKQIFSTSEML PDSDPAPAVTLPNYLPASE PDALNRAGDTSDQEGHSLEE KASREESAKKTGKSKKRIRK TKGNRSTSPVTDPSIPIRKK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ELF4 (NP_001412.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence analysis of A549 cells using ELF4 antibody (STJ29260). Blue: DAPI for nuclear staining.