

Anti-ATF3 antibody (1-181) (STJ115431)

STJ115431

GENERAL INFORMATION

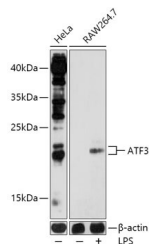
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ATF3 (1-181) is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	467
Gene Symbol	ATF3
Uniprot ID	ATF3_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-181 of human ATF3 (NP_001665.1).
Immunogen Region	1-181
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using ATF3 antibody (STJ115431) at 1:1000 dilution. Raw264.7 cells were treated by LPS (1 µg/ml) at 37 °C for 8 hours. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 120s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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