

Anti-ATF5 antibody [ARC2043] (STJ11101898)

STJ11101898

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ATF5 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC2043

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

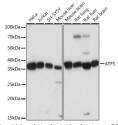
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

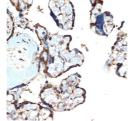
Gene ID 22809 Gene Symbol ATF5 Uniprot ID ATF5_HUMAN

Immunogen
Immunogen Region
Specificity
Immunogen Sequence

Immunogen A synthesized peptide derived from human ATF5



Western blot analysis of extracts of various cell lines using ATF5 rabbit monoclonal antibody (STJ11101898 at 1:1000 dilution. Secondary antibody. HRP Goat Anti rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk ir TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Immunohistochemistry of paraffin-embedded human placenta using ATF5 rabbit monoclonal antibody STJ11101898) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staining nortroctor.