

Anti-NFAT2 Rabbit pAb

Purified Rabbit Polyclonal Antibody

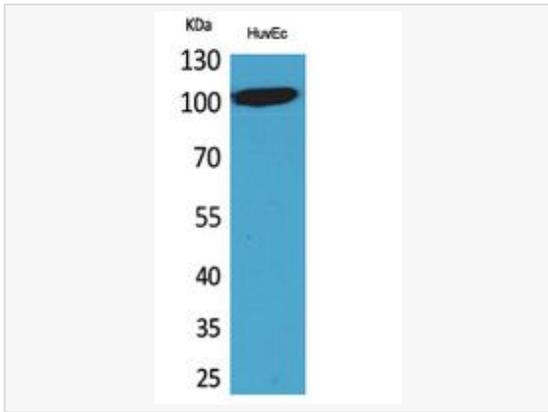
Catalog # P013579

Product Information

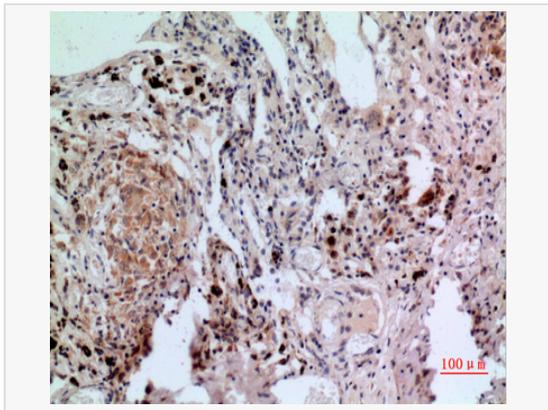
Application	IHC-P/IF (Tissue-P), WB, ELISA
Reactivity	Human, Mouse
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human NFATC1.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-NFAT2 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	NFATC1, NFAT2, NFATC, Nuclear factor of activated T-cells, cytoplasmic 1, NF-ATc1, NFATc1, NFAT transcription complex cytosolic component, NF-ATc, NFATc.
Calculated MW	Calculated MW: 101 kDa; Observed MW: 105 kDa
Uniprot ID	O95644
Gene ID	4772
Background	NFAT proteins are predominantly expressed in cells of the immune system, but are also expressed in skeletal muscle, keratinocytes, and adipocytes, regulating cell differentiation programs in these cells.



Western blot analysis of NFAT2 in HuvEc lysates using NFAT2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung using NFAT2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.