

(Tel: 400-999-8863 ■ Emall:Upingbio.163.com





NFAT5 Polyclonal Antibody

Catalog No	YP-Ab-02262
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;IHC;IF;ELISA
Gene Name	NFAT5 KIAA0827 TONEBP
Protein Name	NFAT5
Immunogen	Synthetic peptide from human protein at AA range: 212-284
Specificity	The antibody detects endogenous NFAT5
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000,IHC-p 1:500-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Nuclear factor of activated T-cells 5 (NF-AT5;T-cell transcription factor NFAT5;Tonicity-responsive enhancer-binding protein;TonE-binding protein;TonEBP)
Synonyms Observed Band	NFAT5;Tonicity-responsive enhancer-binding protein;TonE-binding
	NFAT5;Tonicity-responsive enhancer-binding protein;TonE-binding
Observed Band	NFAT5;Tonicity-responsive enhancer-binding protein;TonE-binding protein;TonEBP)
Observed Band Cell Pathway	NFAT5;Tonicity-responsive enhancer-binding protein;TonE-binding protein;TonEBP) Nucleus . Cytoplasm . Nuclear distribution increases under hypertonic conditions. Widely expressed, with highest levels in skeletal muscle, brain, heart and



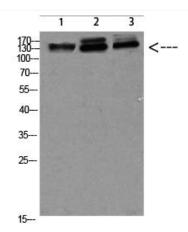
UpingBio technology Co.,Ltd

🕻 Tel: 400-999-8863 🗷 Email:Upingbio.163.com

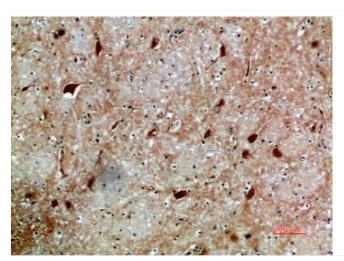


	monomeric members of this protein family, this protein exists as a homodimer and forms stable dimers with DNA elements. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

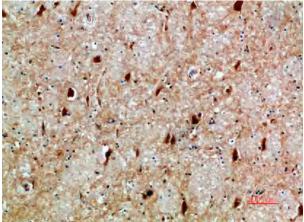
Products Images



Western blot analysis of 823 293T-UV HELA Cell Lysate, antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200