

# Anti-NFAT5 Antibody

## ER65748



<b>Product Type:</b>	Rabbit polyclonal IgG, primary antibodies
<b>Species reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, IHC-P

**Description:** The product of this gene is a member of the nuclear factors of activated T cells family of transcription factors. Proteins belonging to this family play a central role in inducible gene transcription during the immune response. This protein regulates gene expression induced by osmotic stress in mammalian cells. Unlike 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.

**Immunogen:** Synthetic peptide from human protein at AA range: 212-284

**Positive control:** Brain, PCR rescued clones,

**Database links:** SwissProt: O94916 Human

**Recommended Dilutions:**

<b>WB</b>	1:500-1:2000
<b>IHC-P</b>	1:500-200

**Storage Buffer:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Storage Instruction:** Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

**Purity:** Immunogen affinity purified.

Hangzhou Huaan Biotechnology Co., Ltd.

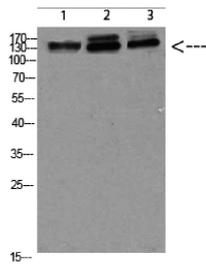
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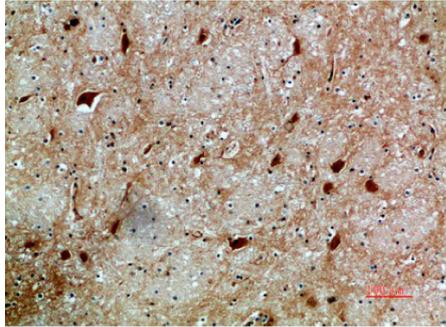
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## Images



**Fig1:** Western blot analysis of 823 293T-UV HELA Cell Lysate, antibody was diluted at 1:1000. Secondary antibody (catalog#: HA1001) was diluted at 1:20000



**Fig2:** Immunohistochemical analysis of paraffin-embedded human brain, antibody was diluted at 1:200

**Note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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