

Datasheet for ABIN467533  
**anti-NFAT5 antibody (AA 41-298)**



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3 Images

### Overview

Quantity:	100 µL
Target:	NFAT5
Binding Specificity:	AA 41-298
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFAT5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 41 and 298 of Human NFAT5.  Type of Immunogen: Recombinant protein
Specificity:	Human NFAT5. Predicted cross-reactivity based on amino acid sequence homology: mouse (99 %), rat (99 %).
Purification:	Immunoaffinity purified

### Target Details

Target:	NFAT5
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## Target Details

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Alternative Name:	NFAT5 ( <a href="#">NFAT5 Products</a> )
Background:	Name/Gene ID: NFAT5 Family: Transcription factor  Synonyms: NFAT5, NFAT-like protein 1, NFATZ, OREBP, KIAA0827, TonE-binding protein, TONEBP, Glutamine rich protein H65, NF-AT5, NFATL1
Gene ID:	10725
UniProt:	<a href="#">O94916</a>
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">WNT Signaling</a>

## Application Details

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Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Avoid freeze-thaw cycles.

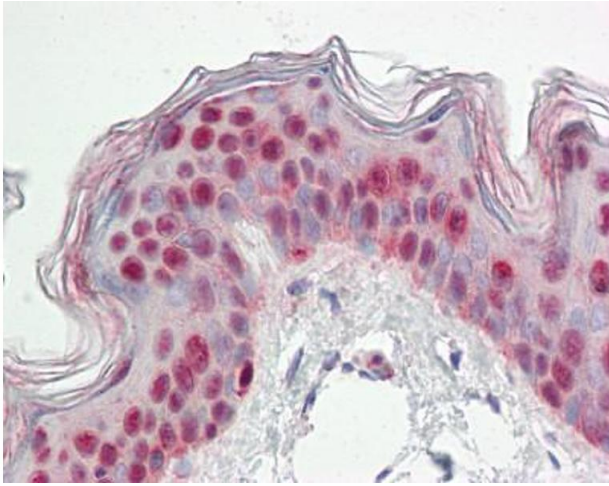


Image 1.

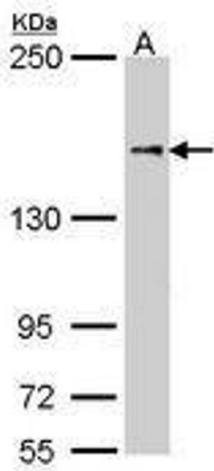
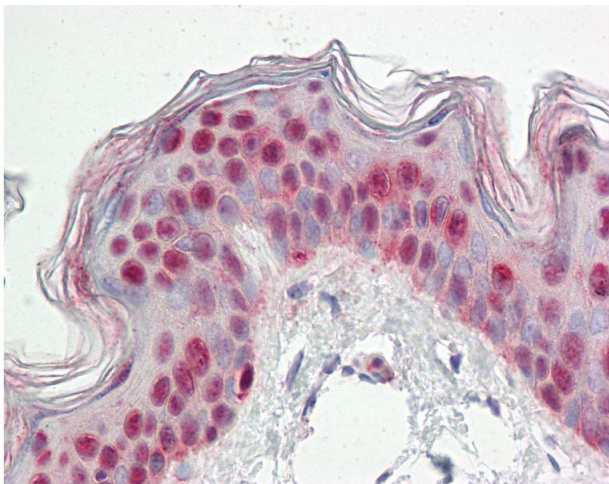


Image 2.



### Immunohistochemistry

Image 3. Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)