

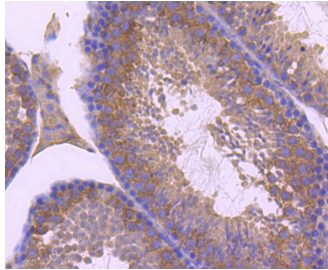
## Anti-ZNRF2 Antibody (2E492)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 24 kDa.
Clone:	2E492
Purification:	ProA affinity purified

### Applications

Verified Activity: 1. Immunohistochemical analysis of paraffin-embedded mouse testis tissue using anti-ZNRF2 antibody. Counter stained with hematoxylin.



Application:	IHC,WB
Recommended	WB: 1:1000-2000; IHC: 1:50-200

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	Recombinant Protein
Uniprot ID:	Q8NHG8
Synonyms:	ZNRF2_HUMAN;E3 ubiquitin-protein ligase ZNRF2;RING finger protein 202;Protein Ells2; Zinc/RING finger protein 2;Znrf 2;RNF202

### Research Background

NF-E2 related factor 2 (Nrf2) is a member of the cap 'n' collar family of basic leucine zipper transcription factors. By binding antioxidant response elements (AREs), Nrf2 activates the transcription of genes encoding antioxidant and phase II drug-metabolizing enzymes needed to protect cells against oxidative damage. Transcriptional targets regulated by Nrf2 include genes encoding glutathione S-transferases, superoxide dismutase-1, and heme oxygenase-1.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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