

## Anti-Catalase Antibody (A81186)

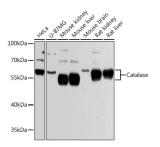
## Specifications:

Name:	Anti-Catalase Antibody
Description:	Rabbit polyclonal antibody to Catalase.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:500-1:2,000, IHC: 1:50-1:100, ICC/IF: 1:50-1:100
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human Catalasealase (NP_001743.1).
Sequence:	MADSRDPASDQMQHWKEQRAAQKADVLTTGAGNPVGDKLNVITVGPRGPLLVQDVVFT DEMAHFDRERIPERVVHAKGAGAFGYFEVTHDITKYSKAKVFEHIGKKTPIAVRFSTV AGESGSADTVRDPRGFAVKFYTEDGNWDLVGNNTPIFFIRDPILFPSFIHSQKRNPQT HLKDPDMVWDFWSLRPESLHQVSFLFSDRGIPDGHRHMNGYGSHTFKLVNA
Host:	Rabbit
Host: Clonality:	Rabbit Polyclonal
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
Clonality: Isotype: Conjugate:	Polyclonal IgG Unconjugated
Clonality: Isotype: Conjugate: Purification:	Polyclonal IgG Unconjugated Affinity purification.
Clonality: Isotype: Conjugate: Purification: Molecular Weight:	Polyclonal IgG Unconjugated Affinity purification. 60 kDa
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form:	Polyclonal IgG Unconjugated Affinity purification. 60 kDa Liquid

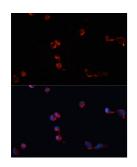
## antibodies

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Images:



Western blot analysis of extracts of various cell lines, using Anti-Catalase Antibody (A81186) at 1:3,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 5s.



Immunofluorescence analysis of HeLa cells using Anti-Catalase Antibody (A81186) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).