

## Anti-IRAK4 Antibody (A15105)

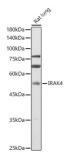
### Specifications:

Name:	Anti-IRAK4 Antibody
Description:	Rabbit polyclonal antibody to IRAK4.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human IRAK4 (NP_057207.2).
Sequence:	MNKPITPSTYVRCLNVGLIRKLSDFIDPQEGWKKLAVAIKKPSGDDRYNQFHIRRFEA LLQTGKSPTSELLFDWGTTNCTVGDLVDLLIQNEFFAPASLLLPDAVPKTANTLPSKE AITVQQKQMPFCDKDRTLMTPVQNLEQSYMPPDSSSPENKSLEVSDTRFHSFSFYELK NVTNNFDERPISVGGNKMGEGGFGVV
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. 55 kDa
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form:	Polyclonal IgG Unconjugated Affinity purification. 55 kDa Liquid

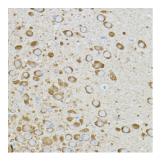
# antibodies

### Anti-IRAK4 Antibody (A15105)

#### Images:



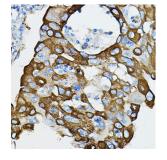
Western blot analysis of extracts of Rat lung, using Anti-IRAK4 Antibody (A15105) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 60s.



Immunohistochemistry analysis of paraffin-embedded rat brain using Anti-IRAK4 Antibody (A15105) at a dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat heart using Anti-IRAK4 Antibody (A15105) at a dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human lung cancer using Anti-IRAK4 Antibody (A15105) at a dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.