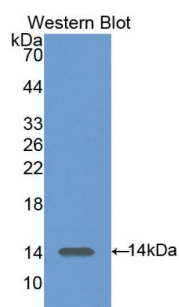
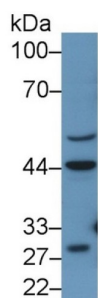


Renin (REN) Antibody

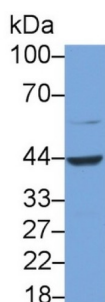
Catalogue No.: abx100026



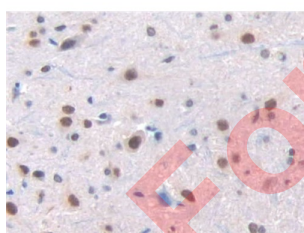
Western blot analysis of recombinant Rat REN Protein.



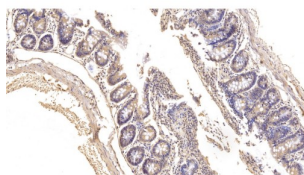
Western blot analysis of Human 293T cell lysates, using Rabbit Anti-Rat REN Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Pig Kidney lysates, using Rabbit Anti-Rat REN Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



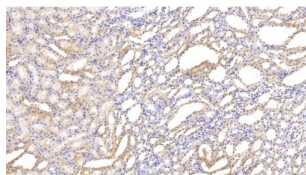
IHC-P analysis of Rat Spinal Cord Tissue, with DAB staining, using Rabbit Anti-Rat REN Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Rat Colon Tissue, with DAB staining, using Rabbit Anti-Rat REN Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Datasheet

Version: 3.0.0
Revision date: 20 Aug 2025



IHC-P analysis of Rat Kidney Tissue, with DAB staining, using Rabbit Anti-Rat REN Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to Renin (REN).

Target: Renin (REN)

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx068864](#) - Recombinant REN (Thr275-Phe389) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08424 ([UniProt](#), [ExPASy](#))

Gene Symbol: REN

GeneID: [24715](#)

KEGG: rno:24715

String: [10116.ENSARNOP00000003951](#)

Datasheet

Version: 3.0.0

Revision date: 20 Aug 2025



Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Specificity: Cross-reacts with Human and Pig REN.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only