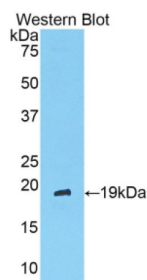
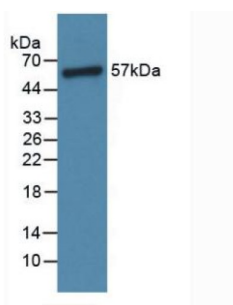


Angiotensin 1 (ANGPT1) Antibody

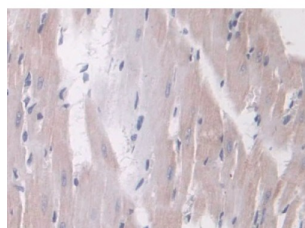
Catalogue No.: abx101429



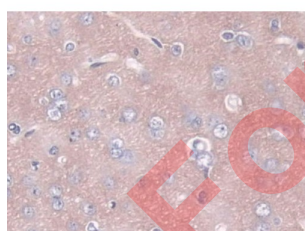
Western blot analysis of recombinant Rat ANGPT1.



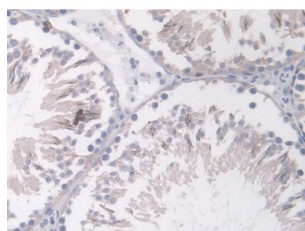
Western blot analysis of Rat Lung Tissue.



IHC-P analysis of Rat Heart Tissue, with DAB staining, using Rabbit Anti-Rat ANGPT1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Rat Cerebrum Tissue, with DAB staining, using Rabbit Anti-Rat ANGPT1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Rat Testis Tissue, with DAB staining, using Rabbit Anti-Rat ANGPT1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Datasheet

Version: 4.0.0
Revision date: 17 Oct 2025



Polyclonal Antibody to Angiopoietin 1 (ANGPT1).

Target:	Angiopoietin 1 (ANGPT1)
Research Area:	Tumor Immunity, Cardiovascular Biology
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:	abx065314 - Recombinant ANGPT1 (Asn304-Ala450) 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:	O35460 (UniProt , ExPASy)
KEGG:	rno:89807
String:	10116.ENSARNOP00000007979
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Human and Mouse ANGPT1.
Concentration:	0.27 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.