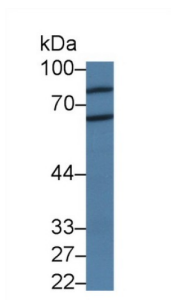
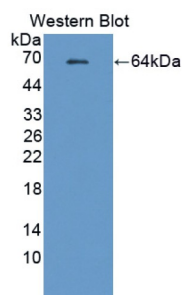


Protein-Arginine Deiminase Type-2 (PADI2) Antibody

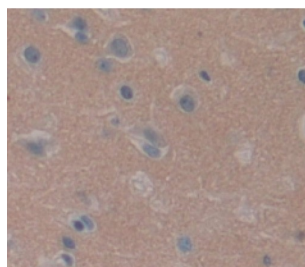
Catalogue No.: abx128185



Western blot analysis of Rat Cerebrum lysate, using Human PADI2 Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Human Tissue, with DAB staining.

Protein-Arginine Deiminase Type-2 Antibody is a Rabbit Polyclonal against Protein-Arginine Deiminase Type-2.

Target: Peptidyl Arginine Deiminase Type II (PADI2)

Clonality: Polyclonal

Reactivity: Human

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

Datasheet

Version: 2.0.0
Revision date: 21 Aug 2025



Immunogen:	PADI2 (Met1- Thr300)
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:	Q9Y2J8 (UniProt , ExPASy)
Gene Symbol:	PADI2
GeneID:	11240
OMIM:	607935
HGNC:	18341
KEGG:	hsa:11240
Ensembl:	ENSG00000117115
String:	9606.ENSP00000364635
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.