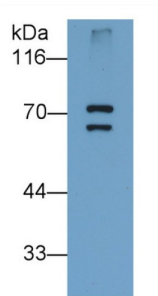
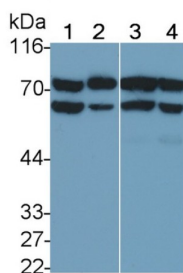


Peptidyl Arginine Deiminase Type VI (PADI6) Antibody

Catalogue No.: abx173986



Western blot analysis of Human Placenta Tissue, using Mouse Anti-Human PADI6 Antibody (0.5 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



Western blot analysis of (1) MCF7 cell lysate, (2) SKOV3 cell lysate, (3) Pig Uterus lysate, and (4) Pig Ovary lysate, using Mouse Anti-Human PADI6 Antibody (0.5 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Peptidyl Arginine Deiminase Type VI (PADI6) Antibody is a Mouse Monoclonal antibody against Peptidyl Arginine Deiminase Type VI (PADI6).

Target: Peptidyl Arginine Deiminase Type VI (PADI6)

Clonality: Monoclonal

Clone: F737

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

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: [abx166768](#) - Recombinant PADI6 (Ser393-Pro694) expressed in E. coli

Isotype: IgG_{2b} Kappa

Datasheet

Version: 4.0.0

Revision date: 28 Apr 2025



Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q6TGC4 (UniProt , ExPASy)
Gene Symbol:	PADI6
GeneID:	353238
KEGG:	hsa:353238
String:	9606.ENSP00000483125
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Specificity:	Cross-reacts with Pig PADI6.
Concentration:	1 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.