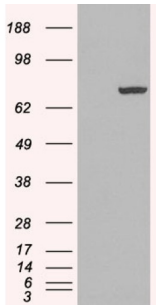
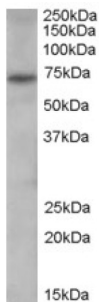


## Protein-Arginine Deiminase Type-4 (PAD4) Antibody

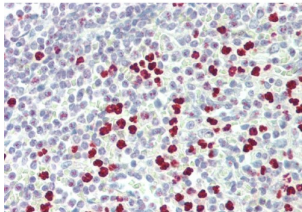
Catalogue No.: abx430276



HEK293 overexpressing PAD4 and probed with abx430276 (mock transfection in first lane).



abx430276 (0.3 µg/ml) staining of Human Spleen lysate (35 µg protein in RIPA buffer).  
Detected by chemiluminescence.



abx430276 (5 µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

PAD4 Antibody is a Goat Polyclonal antibody against PAD4.

**Target:** Protein-Arginine Deiminase Type-4 (PAD4)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** P-ELISA, IF/ICC

**Host:** Goat

**Recommended dilutions:** P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

# Datasheet

Version: 1.0.0  
Revision date: 15 Nov 2024



<b>Immunogen:</b>	<a href="#">abx269589</a> - N-Terminus: AQGTLIRVTPEQPC
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>Gene Symbol:</b>	PADI4
<b>GeneID:</b>	<a href="#">23569</a>
<b>NCBI Accession:</b>	NP_036519.2
<b>Buffer:</b>	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
<b>Concentration:</b>	0.5 mg/ml
<b>Note:</b>	This product is for research use only.

For Reference Only