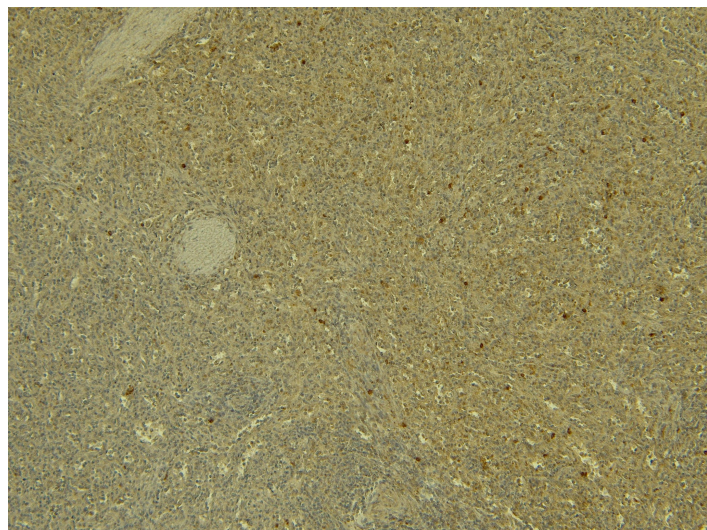


GOAT ANTI-PAD4 / PADI4 ANTIBODY

SKU: EB06547



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	peptidyl arginine deiminase, type V protein-arginine deiminase peptidyl arginine deiminase, type IV PADI5 PDI5 PDI4 PAD PADI4
Usage Summary	Immunofluorescence: Expression of the protein seen in the nucleus and cytoplasm of HeLa and U2OS cells. Recommended concentration: 10µg/ml.
Accession ID	NP_036519.2
Blocking Peptide	EBP06547
Immunogen	Peptide with sequence AQGTLIRVTPEQPC, from the N Terminus of the protein sequence according to NP_036519.2.
Peptide Sequence	AQGTLIRVTPEQPC
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	23569
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Spleen. Recommended concentration: 4-6µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Application Type	Pep-ELISA, IF, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

