



PADI4 Polyclonal Antibody

catalog number: E-AB-66716

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human PADI4 (NP 036519.2).

Host Rabbit
Isotype IgG

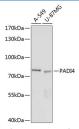
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

Data



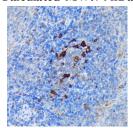
Western blot analysis of extracts of various cell lines using PADI4 Polyclonal Antibody at dilution of 1:1000.

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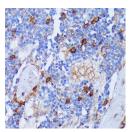
Immunohistochemistry of paraffin-embedded Human tonsil using PADI4 Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MW:Refer to figures

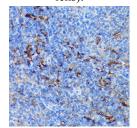
Calculated-MW:74 kDa



Immunohistochemistry of paraffin-embedded Rat spleen using PADI4 Polyclonal Antibody at dilution of 1:100 (40x lens)



Immunohistochemistry of paraffin-embedded Rat bone marrow using PADI4 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse spleen using PADI4 Polyclonal Antibody at dilution of 1:100 (40x lens).

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Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene is a member of a gene family which encodes enzymes responsible for the conversion of arginine residues to citrulline residues. This gene may play a role in granulocyte and macrophage development leading to inflammation and immune response.

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