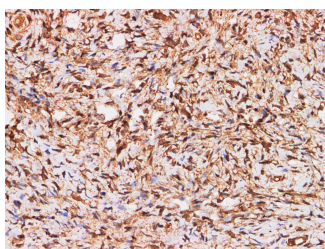


S100A11 Polyclonal Antibody

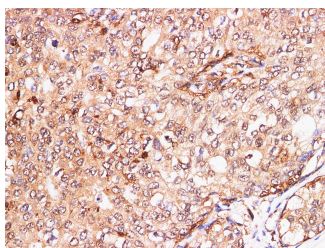
Catalog No.	E-AB-40345	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC	Isotype	IgG

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

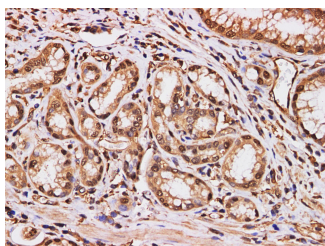
Images



Immunohistochemistry of paraffin-embedded Human ovary using S100A11 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human breast cancer using S100A11 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human duodenum using S100A11 Polyclonal Antibody at dilution of 1:200

Immunogen Information

Immunogen	Recombinant Human S100-A11 protein
GeneID	6282
Swissprot	P31949
Synonyms	Calgizzarin, Epididymis secretory protein Li 43, HEL S 43, MLN 70, Protein S100 A11, Protein S100-C

Product Information

Buffer	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.
Purify	Antigen Affinity Purification
Dilution	IHC 1:100-1:400

Background

S100A11, also named as MLN 70, Calgizzarin and S100C, belongs to the S-100 family. It facilitates the differentiation and the cornification of keratinocytes. The naming of S100A11 systematically arises from its membership of the S100 protein family, named after their solubility in 100% saturated ammonium sulfate solution. First discovered in 1989, S100A11 has since been proposed to have direct biological functions in an assortment of physiological processes such as endo- and exocytosis, regulation of enzyme activity, cell growth and regulation, apoptosis and inflammation.

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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.