



Recombinant

IgA (BP6169) Rabbit mAb

db30149 Package : 100μL

Product Name: IgA (BP6169) Rabbit mAb

Cat.No.: db30149
Application: IHC
Reactivity: Human
Host species: Rabbit

Background Immunoglobulin A (IgA) plays a critical role in mucosal immunity. It is present in the mucosal

secretions such as tears, saliva, colostrum, intestinal juice, vaginal fluid, and secretions from the prostate and respiratory epithelium, and represents a key first line of defense against invasion by inhaled and ingested pathogens at the vulnerable mucosal surfaces. It is also found in small

amounts in blood.

Immunogen Full length native protein (purified) corresponding to Human IgA

Swiss Prot P01876, P01877

Reactivity Human

Application ⊩C

Recommended dilution IHC: 1:100-1:200

Calculated MW 37 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. BP6169

Isotype IgG

Purity Affinity Purification

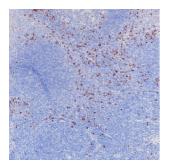
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.







Immunohistochemistry of paraffin-embedded human tonsil using IgA antibody at dilution of 1:200 (200x lens).