

Recombinant

IgD (BP6134) Rabbit mAb

db30113

Package : 100µL

Product Name : IgD (BP6134) Rabbit mAb**Cat.No.:** db30113**Application :** IHC**Reactivity :** Human**Host species :** Rabbit**Background**

Immunoglobulins are produced by cells of the B-lymphocyte lineage. Based on differences in the heavy chain, five immunoglobulin isotypes are known as IgA, IgG, IgM, IgD and IgE. Human IgD exists in two forms: secreted IgD (secIgD), present in small amounts in human serum, and membrane-bound IgD (mIgD), present on the surface of mature B cells.

Immunogen

Synthetic peptide corresponding to residues within aa50-150 of Human IgD was used as an immunogen

Swiss Prot

P01880

Reactivity

Human

Application

IHC

Recommended dilution

IHC: 1:100-1:200

Calculated MW

42 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6134

Isotype

IgG

Purity

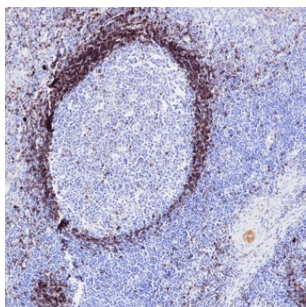
Affinity Purification

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 IgD antibody at dilution of 1:200 (200x lens).