



## IHCeasy® human IgD Ready-To-Use IHC Kit

Catalog Number: KHC0071

**General Information** 

Sample type: FFPE tissue Cited sample type: Reactivity: Human Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Mouse Monoclonal

Secondary antibody type: Polymer-HRP-Goat anti-Mouse

## Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Copy	
Manual	1 Copy	

**Storage Instructions** 

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

IgD is an immunoglobulin with a delta heavy chain present on the surface of B lymphocytes or as a soluble form in plasma. IgD and IgM are coexpressed on the surfaces of most peripheral B cells. IgD is normally expressed in resting mantle cells and can be useful in identifying primary follicles.

**Synonyms** 

FLJ00382, FLJ46727, Human IgD, IGHD

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using KHC0071 (human IgD IHC Kit).



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