

Datasheet for ABIN7598854

Rabbit anti-Human IgG (AA 167-185), (Internal Region)**Antibody**[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	IgG
Binding Specificity:	AA 167-185, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Anti-Human IgG
Immunogen:	Peptide derived from internal domain of human IgG-1 chain C region. Antibody recognizes the epitope between Val167 - Val185.
Clone:	E20-V
Isotype:	IgG
Specificity:	Human IgG

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Target Details

Background: IgG is a monomeric immunoglobulin with two antigen binding sites. IgG represents over 70 % of human serum immunoglobulins. It binds to many pathogens and protects the body via activation of the complement. This antibody recognizes IgG1 and IgG2 subclasses of human IgG

UniProt: [P01857](#), [P01859](#), [P01860](#), [P01861](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 20 mM Tris-HCl, pH 8.0, Stabilizer: 20 mg/mL BSA, Preservative: 0.05 % sodium azide

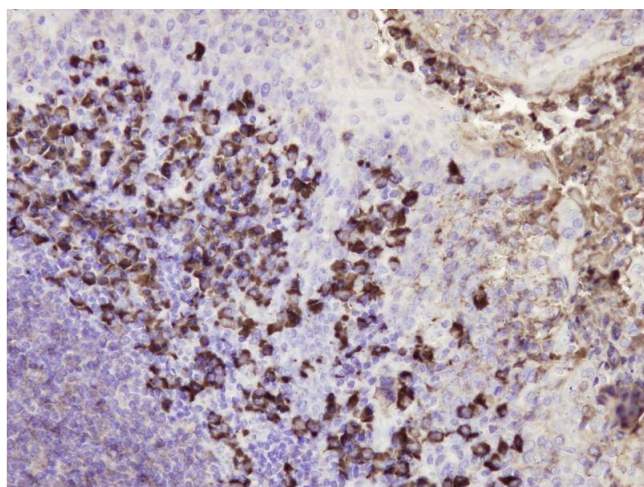
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

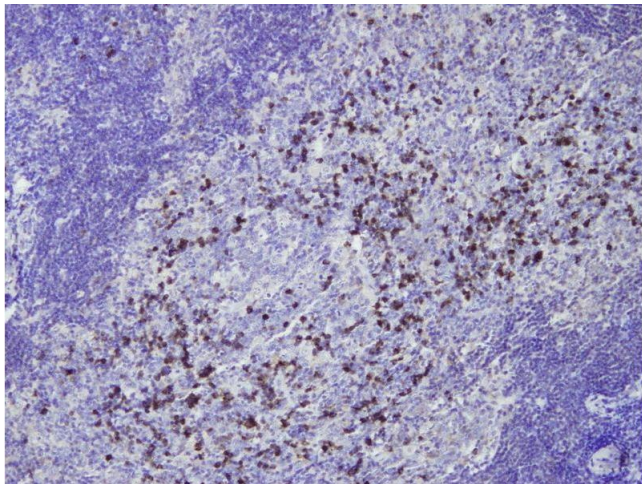
Storage Comment: +2 °C to +8 °C

Images



Immunohistochemistry

Image 1.



Immunohistochemistry

Image 2.