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Datasheet for ABIN1959843
anti-PGD antibody

1 Image

Overview

Quantity:	50 µL
Target:	PGD
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PGD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Full length human recombinant protein of human PGD(NP_002622) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	2A5
Isotype:	IgG1
Specificity:	Human PGD
Purification:	Affinity purified

Target Details

Target:	PGD
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Target Details

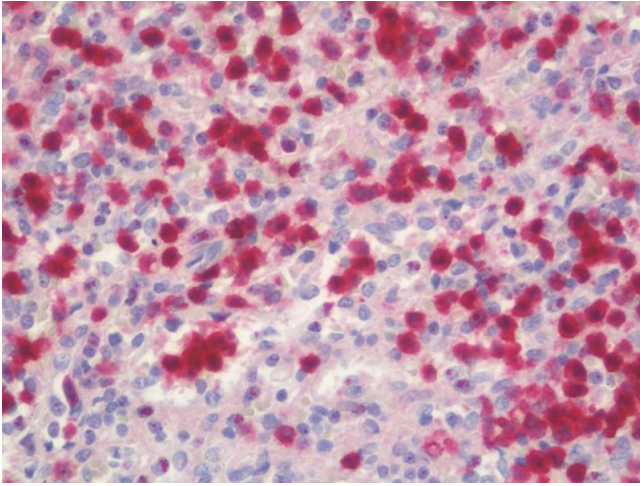
Alternative Name:	PGD (PGD Products)
Background:	Name/Gene ID: PGD Synonyms: PGD, 6PGD, PGDH, Phosphogluconate dehydrogenase
Gene ID:	5226
NCBI Accession:	NP_002622

Application Details

Application Notes:	Approved: IF (1:100), IHC, IHC-P (10 µg/mL), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide. Sourced from ascites.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-PGD antibody IHC staining of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.