

Product Name: 15 PGDH Rabbit Monoclonal Antibody
Catalog #: AMRe01594



Summary

Production Name	15 PGDH Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	HPGD
Alternative Names	15-PGDH; Hpgd; PGDH; PGDH1; PHOAR1; SDR36C1
Gene ID	3248
SwissProt ID	P15428.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 29 kDa; Observed MW: 25 kDa

Background

Prostaglandin inactivation. Contributes to the regulation of events that are under the control of prostaglandin levels.

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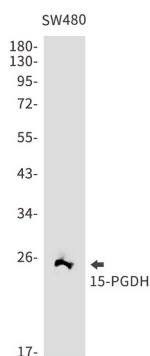


Catalyzes the NAD-dependent dehydrogenation of lipoxin A4 to form 15-oxo-lipoxin A4. Inhibits in vivo proliferation of colon cancer cells.

Research Area

Immunology

Image Data



Western blot analysis of 15PGDH in SW480 lysates using 15 PGDH antibody.

Note

For research use only.