9051 Mira Mesa Blvd, #910094
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IMPDH2 Rabbit mAb

ABZ3320

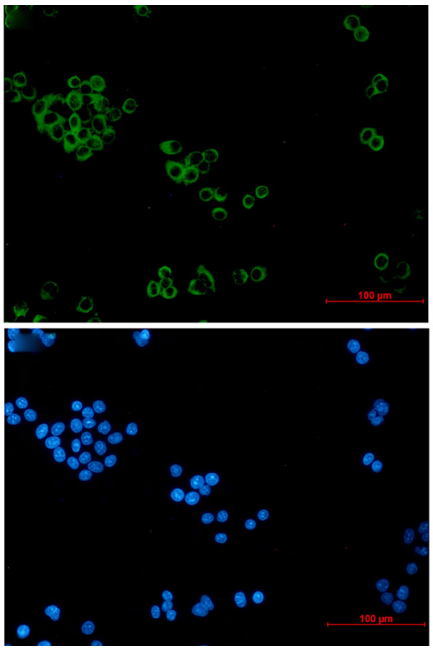
Product Overview

Name	IMPDH2 Rabbit mAb
Accession(Primary)	P12268
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 56 kDa; Observed MW: 56 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:100-1:200; ICC/IF-1:100-1:200

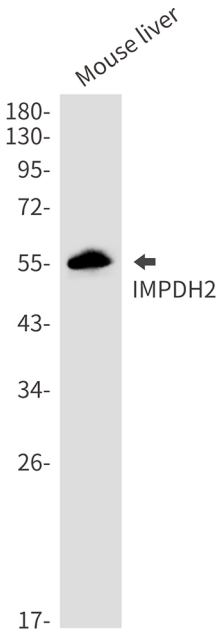
Target information (P12268)

Gene Name	IMPDH2
About Gene Symbol	IMPDH2 (Inosine Monophosphate Dehydrogenase 2) is a metabolic dehydrogenase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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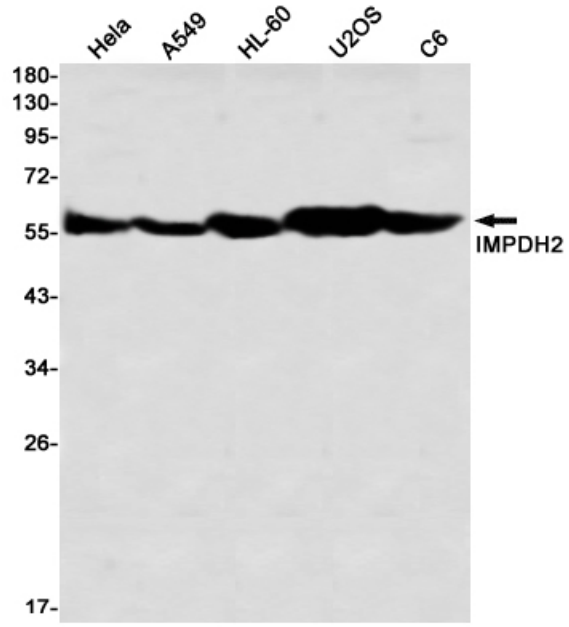


Immunocytochemistry analysis of IMPDH2 (green) in Hela using IMPDH2 antibody,and DAPI(blue).

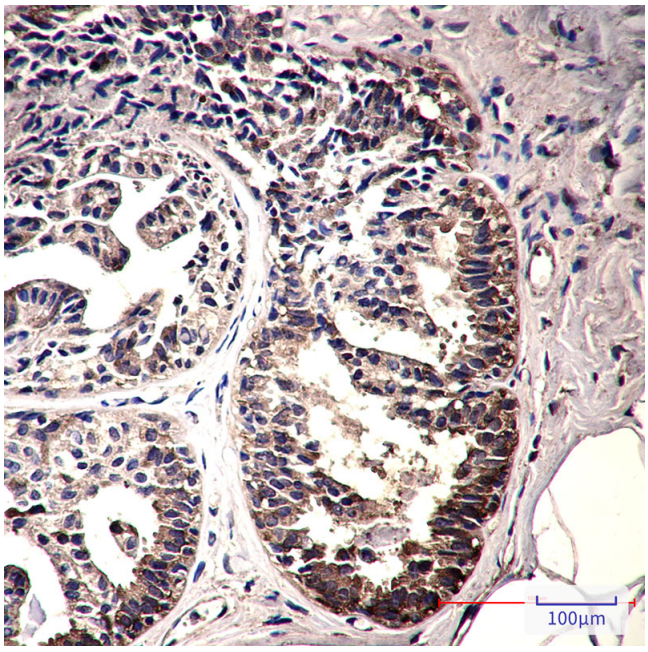


Western blot analysis of IMPDH2 in 3T3, mouse liver lysates using IMPDH2 antibody.

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Western blot analysis of IMPDH2 in Hela, A549, HL-60, U2OS, C6 lysates using IMPDH2 antibody



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using IMPDH2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.