

Datasheet for ABIN4901795
anti-IMPAD1 antibody



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Overview

Quantity:	100 µL
Target:	IMPAD1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IMPAD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal to IMP-3.
Immunogen:	Purified recombinant fragment of human IMP-3 expressed in E. Coli.
Clone:	8F11
Isotype:	IgG1
Specificity:	IMP-3 Monoclonal Antibody detects endogenous levels of IMP-3 protein.
Characteristics:	Mouse Monoclonal to IMP-3.
Purification:	Affinity purification

Target Details

Target:	IMPAD1
Alternative Name:	IMP-3 (IMPAD1 Products)

Target Details

Gene ID:	10643
UniProt:	O00425
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Comment:	Expressed in fetal liver, fetal lung, fetal kidney, fetal thymus, fetal placenta, fetal follicles of ovary and gonocytes of testis, growing oocytes, spermatogonia and semen (at protein level). Expressed in cervix adenocarcinoma, in testicular, pancreatic and renal-cell carcinomas (at protein level). Expressed ubiquitously during fetal development at 8 and 14 weeks of gestation. Expressed in ovary, testis, brain, placenta, pancreatic cancer tissues and pancreatic cancer cell lines.
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.