

Product Datasheet

Pyruvate Dehydrogenase (C-term) monoclonal antibody (orb651233)

Catalog Number	orb651233
Category	Antibodies
Description	Mouse monoclonal antibody to Pyruvate Dehydrogenase (C-term)
Clonality	Monoclonal
Species/Host	Mouse
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Concentration	1mg/ml
Buffer/Preservatives	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Immunogen	Purified recombinant human Pyruvate Dehydrogenase protein fragments expressed in E.coli.
UniProt ID	P08559
MW	~ 43 kDa
Tested applications	IF, WB

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Dilution range	WB: 1:1000 ICC: 1:100-200
Specificity	Pyruvate Dehydrogenase (C-term) monoclonal antibody detects endogenous levels of Pyruvate Dehydrogenase protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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