

Product Datasheet

EpCAM antibody (orb555856)

Description

Mouse monoclonal antibody to EpCAM

Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC
Immunogen	Viable HT-29 human colon carcinoma cell line
Preservatives	ProtG affinity chromatography
Concentration	1 mg/ml
Storage	Storage: The antibody may be stored at +4°C. For prolonged storage prepare appropriate aliquots and store at or below -20°C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance or the concentration of the product. Product Stability: For prolonged storage prepare appropriate aliquots and store at or below -20°C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance or the concentration of the product
Note	For research use only
Application notes	Positive Control: Human appendix, human kidney. Pre-Treatment: Pronase 0.1% or unmasking fluid C (Art.No. DE000). Incubation Time: 60 min at RT
Isotype	IgG1
Clonality	Monoclonal

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