

Product Datasheet

Cytokeratin 18 Mouse Monoclonal Antibody (orb1474070)

Catalog Number	orb1474070
Category	Antibodies
Description	The Cytokeratin 18 Antibody is suitable for WB. It is a Monoclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Cytokeratin 18. The exact sequence is proprietary. Purification: This antibody is purified through a protein G column.
Target	KRT18
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG3
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	This antibody is purified through a protein G column.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Cytokeratin 18. The exact sequence is proprietary.
UniProt ID	P05783

Biorbyt Ltd.

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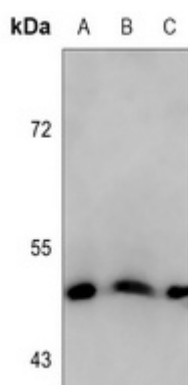
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Tested applications	WB
Dilution range	WB (1/500 - 1/1000)
Specificity	Recognizes endogenous levels of Cytokeratin 18 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	3875
Expiration Date	12 months from date of receipt.



Western blot analysis of Cytokeratin 18 expression in HepG2 (A), K562 (B), NCIH460 (C) whole cell lysates. (Predicted band size: 48 kD; Observed band size: 48 kD)

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