

[Go to Product page](#)

Datasheet for ABIN3037922

anti-Cytokeratin 5/18 antibody

Overview

Quantity:	0.1 mL
Target:	Cytokeratin 5/18
Reactivity:	Human, Dog, Mouse, Pig, Rat, Sheep, Cow, Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cytokeratin 5/18 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Immunogen:	Cytoskeleton preparation from HeLa cells.
Isotype:	IgG1
Specificity:	The antibody C-50 reacts with Cytokeratin peptides 5 and 18 (58 and 45 kDa). Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues.
Purification:	Purified from ascites by protein-A affinity chromatography

Target Details

Target:	Cytokeratin 5/18
Alternative Name:	Cytokeratin 5+18 (Cytokeratin 5/18 Products)
Gene ID:	3875

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	PBS with 15 mM sodium azide, approx. pH 7.4
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C
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Storage Comment:	Store at 2-8°C. Do not freeze.
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