

Technical Data Sheet

Product

Anti-Cytokeratins Purified

Cat. Number/Size

11-108-C025

0.025 mg

11-108-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Cytokeratins
Clone	C-11
Format	Purified
Reactivity	Mammalian
Application	FC(IC), WB, IP, IHC(P), ICC
Application details	Flow cytometry: Recommended dilution: 1 µg/ml. Intracellular staining. Immunohistochemistry: Recommended dilution: 2-8 µg/ml. Western blotting: Recommended dilution: 1-2 µg/ml.
Isotype	Mouse IgG1
Specificity	The antibody C-11 reacts with cytokeratin peptides 4, 5, 6, 8, 10, 13, 18. Cytokeratins are members of intermediate filaments subfamily intracellular proteins represented in epithelial tissues.
Other names	cytokeratin, CYK, CK, KRT
Immunogen	Keratin-enriched preparation from human epidermoid carcinoma cell line A431.

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References	www.exbio.cz
-----------------------	--

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.