

Technical Data Sheet

Product	Anti-Cytokeratin 8 Purified	
Cat. Number/Size	11-105-C025	0.025 mg
	11-105-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	Cytokeratin 8
Clone	C-43
Format	Purified
Reactivity	Cow, Human, Rabbit, Pig, Sheep
Negative species	Mouse, Rat, Xenopus, Hamster, Chicken
Application	IP, WB, IHC(P), ICC
Isotype	Mouse IgG1
Specificity	The antibody C-43 reacts with Cytokeratin 8 (52.5 kDa intracellular antigen). Cytokeratins are members of intermediate filaments subfamily represented in epithelial tissues.
Other names	K8, CK8, CYK8, KRT8, K2C8, CARD2
Immunogen	Cytoskeleton preparation from HeLa human cervix carcinoma cell line.
Entrez Gene ID	3856
Gene name	KRT8
NCBI Full Gene Name	keratin 8
UniProt ID	Q7L4M3

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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