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30-1039: Anti-Cytokeratin 8 Monoclonal Antibody (Clone:C-51)

Clonality :	Monoclonal
Clone Name :	C-51
Application :	IHC
Reactivity :	Sheep
Gene :	KRT8
Gene ID :	3856
Uniprot ID :	P05787
Format :	Purified
Alternative Name :	KRT8,CYK8
Isotype :	Mouse IgG1
Immunogen Information :	Cytoskeleton preparation from HeLa cells.

Description

Cytokeratins are a subfamily of intermediate filaments and characterized by remarkable biochemical diversity. Cytokeratins are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The individual cytokeratin polypeptides are designated 1 to 20 and divided into the type I (acidic cytokeratins 9-20) and type II (basic to neutral cytokeratins 1-8) families.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

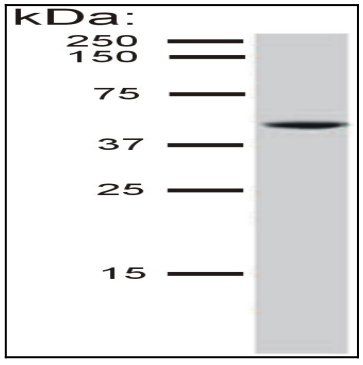


Figure 1: Detection of cytokeratin 8 in HeLa cell lysate by mouse monoclonal antibody C-51.

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