9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

10-12528: Mouse Monoclonal Antibody to CK18 (CK-LMW)(Clone :BS83) (Discontinued)

Clonality :	Monoclonal
Clone Name :	BS83
Application :	IHC
Reactivity :	Human
Gene :	KRT18
Gene ID :	3875
Uniprot ID :	P05783
Alternative Name :	CK18, CYK18, KRT18
Isotype :	Mouse IgG2b

Description

Cytokeratin 18, also known as CK18, CYK18, KRT18. Entrez Protein NP_000215. It encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene.

Product Info

Amount :	0.1 ml / 0.5 ml
Content :	TRIS with 0.03% sodium azide, pH7.2
Storage condition :	Store at 4°C

Application Note

Immunohistochemical Analysis :-1:250

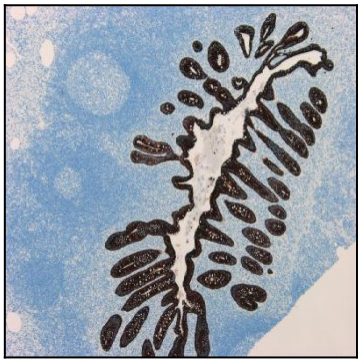


Figure-1: Normal liver (Figure-1), ductal breast carcinoma (Figure-2, Figure-3) and appendix (Figure-4) have stained with CK18 (Clone: BS83) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment.

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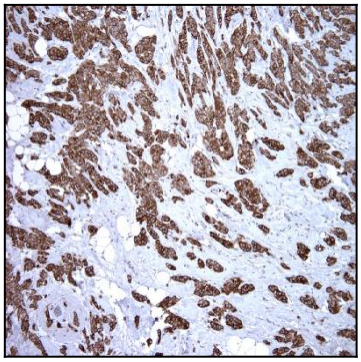


Figure-2: Normal liver (Figure-1), ductal breast carcinoma (Figure-2, Figure-3) and appendix (Figure-4) have stained with CK18 (Clone: BS83) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment.

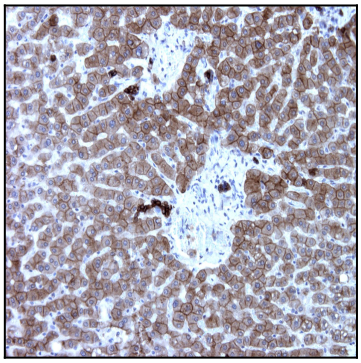


Figure-3: Normal liver (Figure-1), ductal breast carcinoma (Figure-2, Figure-3) and appendix (Figure-4) have stained with CK18 (Clone: BS83) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment.

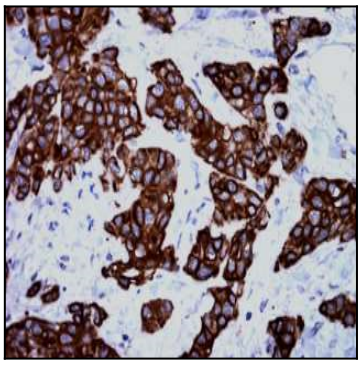


Figure-4: Normal liver (Figure-1), ductal breast carcinoma (Figure-2, Figure-3) and appendix (Figure-4) have stained with CK18 (Clone: BS83) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment.

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