

BS46283

Host:

Rabbit

Catalog:

Cytokeratin 18 Recombinant Rabbit mAb

Reactivity: Human

BackGround:	WB: 1:2000 IHC: 1:20 ICC/IF: 1:20-1:100 FC: 1:20
KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner	Storage&Stability:
keratin 8, are perhaps the most commonly found members	Store at 4 $^{\circ}$ short term. Aliquot and store at -20 $^{\circ}$ long
of the intermediate filament gene family. They are ex-	term. Avoid freeze-thaw cycles.
pressed in single layer epithelial tissues of the body. Mu-	Isotype:
tations in this gene have been linked to cryptogenic cir-	IgG
rhosis. Two transcript variants encoding the same protein	DATA:
have been found for this gene. [provided by RefSeq, Jul	
2008]	180- 130- 95-
Product:	72- 55- 43- Cytokeratin 18
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and	26-
0.05% BSA. Stable for 12 months from date of receipt.	
Molecular Weight:	17-
48 kDa	Western blot detection of Cytokeratin 18 in Hela cell lysates using Cy-
Swiss-Prot:	tokeratin 18 antibody(1:500 diluted).
P05783	Note:
Purification&Purity:	For research use only, not for use in diagnostic procedure.
Affinity Purification	
Applications:	