



KRT19 Monoclonal Antibody

Product Code	CSB-MA0125341A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Cyfra21-1(BM 19.21)
Raised In	mouse
Species Reactivity	Human
Specificity	specific for human Cyfra21-1(BM 19.21) denatured form.
Tested Applications	ELISA
Relevance	"Keratin 19 is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Keratin 19 is a type I keratin. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. Unlike its related family members, this smallest known acidic cytokeratin is not paired with a basic cytokeratin in epithelial cells. It is specifically found in the periderm, the transiently superficial layer that envelops the developing epidermis. The type I cytokeratins are clustered in a region of chromosome 17q12-q21."
Form	liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%,Protein G purified
Clonality	monoclonal
Alias	KRT19,CK19
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	1C1B3
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.