

Keratin 20 (phospho-Ser13) rabbit pAb

Catalog No: #13765

Package Size: #13765-1 50ul #13765-2 100ul

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Description

Product Name	Keratin 20 (phospho-Ser13) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human Keratin 20 (phospho-Ser13)
Immunogen Description	Synthesized phosho peptide around human Keratin 20 (Ser13)
Other Names	Keratin, type I cytoskeletal 20 (Cytokeratin-20) (CK-20) (Keratin-20) (K20) (Protein IT)
Accession No.	Swiss Prot:P35900GeneID:54474
Uniprot	P35900
GeneID	54474
SDS-PAGE MW	49
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

Background

keratin 20(KRT20) Homo sapiens The protein encoded by this gene 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. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. This cytokeratin is a major cellular protein of mature enterocytes and goblet cells and is specifically expressed in the gastric and intestinal mucosa. The type I cytokeratin genes are clustered in a region of chromosome 17q12-q21. [provided by RefSeq, Jul 2008],

Note: This product is for in vitro research use only