

## Keratin 20 (phospho-Ser13) rabbit pAb

Catalog_no :	AP1378
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KRT20
Protein_name :	Keratin 20 (Ser13)
Humangene_id :	<a href="#">54474</a>
Humanswissprot_no :	<a href="#">P35900</a>
Mousegene_id :	<a href="#">66809</a>
Mouseswissprot_no :	<a href="#">Q9D312</a>
Ratgene_id :	<a href="#">286912</a>
Ratswissprot_no :	<a href="#">P25030</a>
Immunogen :	Synthesized phospho peptide around human Keratin 20 (Ser13)
Specificity :	This antibody detects endogenous levels of Human Keratin 20 (phospho-Ser13)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Keratin, type I cytoskeletal 20 (Cytokeratin-20) (CK-20) (Keratin-20) (K20) (Protein IT)
Molecular	49KD

Weight :

**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],