



Anti-KRT15 (aa 100-200) polyclonal antibody (DPABH-01612)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2.
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 100 - 200 of Human Cytokeratin 15.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ICC/IF, IHC-P
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituent: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	KRT15 keratin 16 [Homo sapiens]
Official Symbol	KRT15
Synonyms	KRT15; keratin 15; K15; CK15; K1CO; keratin, type I cytoskeletal 15; CK-15; cytokeratin 15; cytokeratin-15; keratin-15, beta; keratin-15, basic; type I cytoskeletal 15;
Entrez Gene ID	3866
Protein Refseq	NP_002266.2
UniProt ID	B3KVF5
Function	protein binding; scaffold protein binding; structural constituent of cytoskeleton;