

DNAxPAb

Hard-to-Find
Antibody

KRT20 DNAxPab

Catalog # H00054474-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human KRT20 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MDFSRRSFHRSLSSSLQAPVVSTVGMQRLGTPSVYGGAGGRGIRISNSRHTVNYGSDLTGGGD LFVGNEKMAMQNLNDRLASYLEKVRTLQSNSKLEVQIKQWYETNAPRAGRDYSAYRQIEELRS QIKDAQLQNARCVLQIDNAKLAAEDFRLKYETERGIRLTVEADLQGLNKVFDDTLHKTDLEIQIEEL NKDLALLKKEHQEEVDGLHKHLGNTVNVEVDAAPGLNLGVIMNEMRQKYEVMAQKNLQEAEQ FERQTAVLQQQVTVNTEELKGTEVQLTELRRTSQSLEIELQSHLSMKESLEHTLEETKARYSSQLA NLQSLSSLEAQLMQIRSNMERQNNEYHILLDIKTRLEQEIATYRRLLEGEDVKTTEYQLSTLEERDI KKTRKIKTVVQEVDGKVSSEVKEVEENI
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — KRT20

Entrez GeneID [54474](#)

GeneBank Accession# [NM_019010.1](#)

Protein Accession# [NP_061883.1](#)

Gene Name KRT20

Gene Alias CD20, CK20, K20, KRT21, MGC35423

Gene Description keratin 20

Omim ID [608218](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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]

Other Designations cytokeratin 20|keratin, type I cytoskeletal 20

Disease

- [Genetic Predisposition to Disease](#)
- [Growth Disorders](#)