

DNAxPAb

Hard-to-Find
Antibody

KRT10 DNAxPab

Catalog # H00003858-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human KRT10 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSVRYSSSKHYSSSRSGGGGGGGCGGGGGVSSLRISSSKGSLGGGFSSGGFSGGSFSGSS GGGCFGGSSGGYGGGLGGFGGGSFRGSYGSSSFGGSYGGSFGGGSFGGGSFGGGSFGGGGFG GGGFGGGFGGGFGGDGGLLSGNEKVTMQNLNDRLASYLKVRALEESNYELEGGIKIEWYEHG NSHQGEPRDYSKYKTIDDLKNQILNLTTDNANILLQIDNARLAADD FRLKYENEVALRQSVEADING LRRVLDELTLTKADLEMQIESLTEELAYLKKNHEEEMKDLRNVSTGDVNVEMNAAPGVDLTQLLN NMRSQYEQLAEQNRKDAEAWFNEKSKELTTEIDNNEIQISSYKSEITELRRNVQALEIELQSQLALK QSLEASLAETEGRYCVQLSQIQAQISALEEQQQIRAETECQNTYQQLLDIKIRLENIQTYRSLLE GEGSSGGGGRGGGSFGGGYGGGSSGGGSSGGGYGGGHGGSSGGGYGGGSSGGGSSGGGYG GGSSSGGHGGSSSGGYGGGSSGGGGGGGYGGGSSGGGSSSGGYGGGSSSGGHKSSSSGSV GESSKGPY
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 — KRT10

Entrez GeneID [3858](#)

GeneBank Accession# [DQ896675.2](#)

Protein Accession# [ABM87674.1](#)

Gene Name KRT10

Gene Alias CK10, K10, KPP

Gene Description keratin 10

Omim ID [113800](#) [148080](#) [600648](#) [607602](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the type I (acidic) cytokeratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. Mutations in this gene are associated with epidermolytic hyperkeratosis. This gene is located within a cluster of keratin family members on chromosome 17q21. [provided by RefSeq]

Other Designations cytokeratin 10