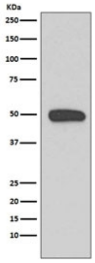
KRT13 Antibody GAC-11 / Cytokeratin 13 Recombinant Rabbit Monoclonal Antibody [clone GAC-11] (RQ5409)

Catalog No.	Formulation	Size
RQ5409	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	GAC-11
Purity	Affinity purified
UniProt	P13646
Applications	Western blot: 1:50000-1:100000
Limitations	This KRT13 Antibody GAC-11 is available for research use only.



Western blot testing of human A431 cell lysate with KRT13 Antibody GAC-11. Predicted molecular weight ~50 kDa.

Description

KRT13 Antibody GAC-11 detects Cytokeratin 13. The protein encoded by the KRT13 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. This type I cytokeratin is paired with keratin 4 and expressed in the suprabasal layers of non-cornified stratified epithelia. Mutations in this gene and keratin 4 have been associated with the autosomal dominant disorder White Sponge Nevus. The type I cytokeratins are clustered in a region of chromosome

17q21.2. [RefSeq]

Explore our Cytokeratin 13 Antibody KRT13/2659 for investigating keratin 13 expression, nonkeratinized squamous epithelial differentiation, and changes in cytokeratin distribution associated with epithelial disease.

Application Notes

Optimal dilution of the KRT13 Antibody GAC-11 should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Cytokeratin 13 / KRT13 was used as the immunogen for the KRT13 Antibody GAC-11.

Storage

Store the KRT13 Antibody GAC-11 at -20oC.

Alternate Names

Cytokeratin 13 antibody, Keratin 13 antibody, KRT13 antibody, Cytokeratin-13 antibody, Keratin-13 antibody, Type I Cytoskeletal Keratin 13 antibody

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