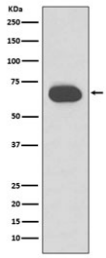
CK1 Antibody GBH-11 / Cytokeratin 1 Recombinant Rabbit MAb [clone GBH-11] (RQ5047)

Catalog No.	Formulation	Size
RQ5047	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

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	GBH-11
Purity	Affinity purified
UniProt	P04264
Applications	Western blot: 1:5000-1:20000
Limitations	This CK1 Antibody GBH-11 / Cytokeratin 1 Recombinant Rabbit MAb is available for research use only.



Western blot testing of human skin lysate with CK1 Antibody GBH-11. Predicted molecular weight ~67 kDa.

Description

CK1 Antibody GBH-11 detects Cytokeratin 1, a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is specifically expressed in the spinous and granular layers of the epidermis with family member KRT10 and mutations in these genes have been associated with bullous congenital

ichthyosiform erythroderma. [RefSeq]

Explore our Cytokeratin 1 Antibody LHK1 for investigating epidermal differentiation, keratin filament organization, and KRT1 expression in normal and diseased epithelial tissues.

Application Notes

Optimal dilution of the CK1 Antibody GBH-11 / Cytokeratin 1 Recombinant Rabbit MAb should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Cytokeratin 1 / KRT1 was used as the immunogen for the CK1 Antibody GBH-11.

Storage

Store the CK1 Antibody GBH-11 at -20oC.

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