## K31 Rabbit mAb [EWKH]

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WB | H,R | Q15323 | 47 kda | Rabbit | $\operatorname{lgG}$ | $100 \mathrm{ul}, 200 \mathrm{ul}$ |

## Applications detail:

| Application | Dilution |
| :--- | ---: |
| WB | $1: 1000-2000$ |
|  |  |
|  |  |
| The optimal dilutions should be determined by the end user |  |

## Conjugate:

UnConjugate
Form:
Liquid
sensitivity:
Endogenous
Purification:
Protein A purification
Specificity:
Antibody is produced by immunizing animals with a synthetic peptide of Human K31.
Storage buffer and conditions:
Antibody store in 10 mM PBS, $0.5 \mathrm{mg} / \mathrm{ml}$ BSA, $50 \%$ glycerol (buffer).
Shipped at $4^{\circ} \mathrm{C}$. Store at $-20^{\circ} \mathrm{C}$ or $-80^{\circ} \mathrm{C}$.
Products are valid for one natural year of receipt.Avoid repeated freeze / thaw cycles.
Tissue specificity:
Present in scalp but not in hairless skin. Abundantly expressed in the differentiating cortex of growing (anagen) hair. Expression is restricted to the keratinocytes of the hair cortex and is absent

## Subcellular location:

## Function

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/

## Validation Data:

K31 Rabbit mAb [EWKH] Images


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