



KRT34 Monoclonal Antibody

| Catalog No | BYmab-05120 |
|--------------------|---|
| Isotype | lgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | KRT34 HHA4 HKA4 KRTHA4 |
| Protein Name | Keratin, type I cuticular Ha4 (Hair keratin, type I Ha4) (Keratin-34) (K34) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 120-200 |
| Specificity | KRT34 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 47kD |
| Cell Pathway | extracellular space, intermediate filament, extracellular exosome, |
| Tissue Specificity | Expressed in the hair follicles. |
| Function | caution:It is uncertain whether Met-1 or Met-43 is the initiator.,miscellaneous:There are two types of hair/microfibrillar keratin, I (acidic) and II (neutral to basic).,similarity:Belongs to the intermediate filament family.,tissue specificity:Expressed in the hair follicle., |
| Background | The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq, Jul 2008], |
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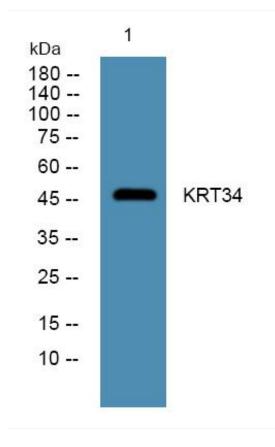


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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using KRT34 Monoclonal Antibody

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