

KRT31 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56420**Specification**

KRT31 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q15323
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47237

KRT31 Polyclonal Antibody - Additional Information**Gene ID** 3881**Other Names**

Keratin, type I cuticular Ha1, Hair keratin, type I Ha1, Keratin-31, K31, KRT31, HHA1, HKA1, KRTHA1

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

KRT31 Polyclonal Antibody - Protein Information**Name** KRT31**Synonyms** HHA1, HKA1, KRTHA1**Tissue Location**

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 from inner root sheath and medulla

KRT31 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KRT31 Polyclonal Antibody - Images