Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CK-17 Polyclonal Antibody

catalog number: E-AB-70242

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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D	es	cı	П	m	ion

Reactivity Human; Mouse; Rat

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse Cytokeratin 17

Host Rabbit Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

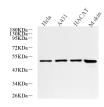
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

Applications	Recommended Dilution

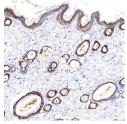
WB 1:500-1:2000 IHC 1:300-1:800

Data

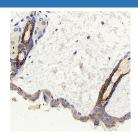


Western Blot analysis of various samples using CK-17 Polyclonal Antibody at dilution of 1:600.

Observed-MW:48 kDa Calculated-MW:48 kDa



Immunohistochemistry analysis of paraffin-embedded rat skin using CK-17 Polyclonal Antibody at dilution of 1:400.



Immunohistochemistry analysis of paraffin-embedded mouse skin using CK-17 Polyclonal Antibody at dilution of 1:400.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes the type I intermediate filament chain keratin 17, expressed in nail bed, hair follicle, sebaceous glands, and other epidermal appendages. Mutations in this gene lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex.

Web: www.elabscience.cn

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