

Datasheet for ABIN1804810

**anti-ANKLE2 antibody (Internal Region)**[Go to Product page](#)**1** Image

## Overview

Quantity:	0.05 mg
Target:	ANKLE2
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This ANKLE2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (IHC)

## Product Details

Brand:	IHC-plus™
Isotype:	IgY
Specificity:	Three isoforms of ANKLE2 are known to exist, this antibody will detect all three. ANKLE2 antibody is predicted to not cross-react with ANKLE1.
Purification:	Immunoaffinity purified

## Target Details

Target:	ANKLE2
Alternative Name:	KIAA0692 / ANKLE2 ( <a href="#">ANKLE2 Products</a> )

## Target Details

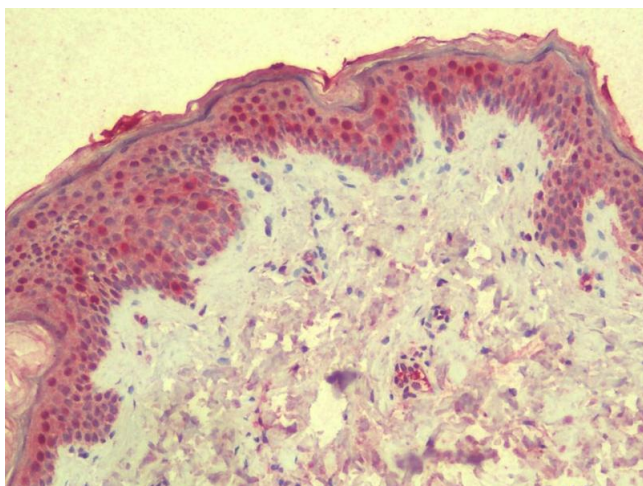
Background:	Name/Gene ID: ANKLE2  Synonyms: ANKLE2, KIAA0692, LEMD7, LEM domain containing 7, Lem4
Gene ID:	23141
UniProt:	<a href="#">Q86XL3</a>

## Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB (1 - 2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing. Store undiluted.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



#### Immunohistochemistry

**Image 1.** Anti-KIAA0692 / ANKLE2 antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.