

Datasheet for ABIN2790355
anti-Dermokine antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Dermokine (DMKN)
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dermokine antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human DMKN
Sequence:	QPGAGWQEVA AVTSKNYNYN QHAYPTAYGG KYSVKTPAKG GVSPSSSASR
Predicted Reactivity:	Cow: 86%, Dog: 86%, Human: 100%, Rabbit: 86%
Characteristics:	This is a rabbit polyclonal antibody against DMKN. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	Dermokine (DMKN)
Alternative Name:	DMKN (DMKN Products)
Background:	This gene is upregulated in inflammatory diseases, and it was first observed as expressed in

Target Details

the differentiated layers of skin. The most interesting aspect of this gene is the differential use of promoters and terminators to generate isoforms with unique cellular distributions and domain components. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene.

Alias Symbols: FLJ79374, FLJ79374, UNQ729, ZD52F10

Protein Interaction Partner: APP, ELAVL1,

Protein Size: 449

Molecular Weight: 43 kDa

Gene ID: 93099

NCBI Accession: [NM_001190347](#), [NP_001177276](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 449 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

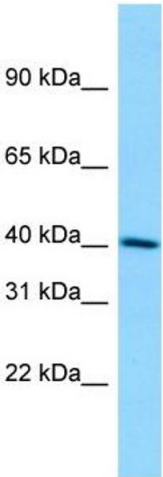
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-DMKN Antibody Titration: 1.0 ug/ml Positive Control: Jurkat Whole Cell