Email: customerservice@vectorlabs.com

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GOAT ANTI-DESMOPLAKIN (AA 1546-1558) ANTIBODY

SKU: EB10152

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias 250 kDa paraneoplastic pemphigus antigen|desmoplakin|desmoplakin I|DPI|DSP

Names

Accession NP 004406.2 ID

Blocking

EBP10152 **Peptide**

Peptide with sequence C-SQERTVKDQDITR, from the internal region of the protein sequence according to Immunogen

NP 004406.2.

Product This antibody is expected to recognize reported isoform I (NP_004406.2) only.

Comments

Peptide C-SQERTVKDQDITR

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping Refrigerated Instructions

Predicted

Sequence

Human, Mouse, Rat, Cow Species

Human

1832 **Gene ID**

Mouse 109620

Rat Gene ID 306871

Product Grade

Gene ID

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

FI ISA

Detection Antibody detection limit dilution 1:4000.

Limit

Preliminary experiments in lysates of cell lines HEK293, HeLa and NIH3T3 gave no specific signal but low Western

background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field -**Blot**

have any results been reported with other antibodies/lysates?





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Application TypePep-ELISA