For Research Use Only

Cytokeratin 1-specific Recombinant antibody

Catalog Number:82972-4-RR



Basic Information

Catalog Number: 82972-4-RR

Size: 1000 µ g/ml Source: Rabbit Isotype:

3848
UNIPROT ID:
P04264
Full Name:
keratin 1
Calculated MW:
66 kDa

NM_006121

GeneID (NCBI):

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 230261B11

Recommended Dilutions: IHC 1:500-1:2000

Applications

Tested Applications: IHC, ELISA
Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

human, rat

Positive Controls:

IHC: rat skin tissue,

Background Information

Storage

Storage

Store at -20°C. Stable for one year after shipment. Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded rat skin tissue slide using 82972-4-RR (Cytokeratin 1-specific antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).