

RPE Rabbit Polyclonal Antibody



CAB14778

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

25kDa

Calculated MW:

17kDa/19kDa/21kDa/23kDa/
24kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:100 IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

Immunogen information

Gene ID:

6120

Uniprot

Q96AT9

Synonyms:

RPE; RPE2-1

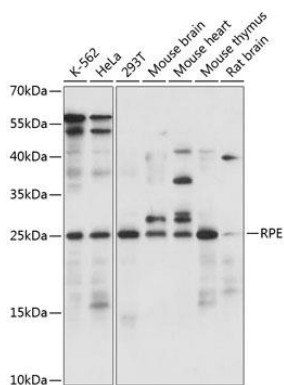
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-228 of human RPE (NP_954699.1).

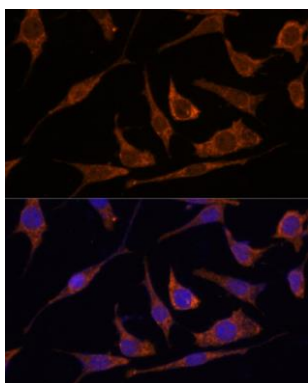
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using RPE antibody (CAB14778) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.



Immunofluorescence analysis of L929 cells using RPE Polyclonal Antibody (CAB14778) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.