

Product Datasheet

RAS antibody [Out of stock] (orb151887)

Description

Rabbit polyclonal to RAS (ATTO-488). The

proteins (K-Ras, H-Ras an...

Species/Host

Rabbit

Conjugation

ATTO-488

Tested

ICC, IHC, WB

Applications
Immunogen

Synthetic peptide corresponding to amino acids 31-43 of human RAS. (The immunogen peptide is from the effector binding loop (I2) of the H, K and N-Ras (AA31-43). This sequence is identical yeast, slime mould, fungi, Xenopus, rat, mouse and chicken over these residues.)

Target

RAS

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SPC-173 was sufficient for detection of Ras in 20 µg of Hela cell lysate by colorimetric immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Clonality

Polyclonal

MW

21kDa

Uniprot ID

B2KGV5

NCBI

NP_035067.2

Entrez

18176

Dilution Range

WB (1:1000), IHC (1:100), ICC/IF (1:200)

Expiration Date

12 months from date of receipt.