

## Product Datasheet

### RAS antibody [Out of stock] (orb151886)

**Description**

Rabbit polyclonal to RAS (ATTO-390). The

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

**Species/Host**

Rabbit

**Conjugation**

ATTO-390

**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.