



Product Datasheet

PIAS2 Peptide (orb1235327)

Description PIAS2 Peptide

Tested Blocking

Applications

Target PIAS2

Preservatives PIAS2 peptide is supplied as 100 µg of dried

> peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5

mg/mL.

Form/Appearance Lyophilized

Store at -20°C. When reconstituted minimize Storage

freezing and thawing.

Note For research use only

Application notes PIAS2 peptide is used for blocking the activity of

> PIAS2 antibody (catalog number 43-141). The PIAS2 antibody ships at 0.5 mg/mL and the STK36 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with

the provided peptide..

Uniprot ID 075928

NCBI NP_004662.2, NP_775298.1

Expiration Date 6 months from date of receipt.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

240