

## **Product Datasheet**

PAK4 Antibody (orb1239294)



Descriptionnts. PAK4 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

**Tested** ELISA, IF, IHC-P, WB

**Applications** 

Immunogen PAK4 antibody was raised against a 13 amino acid

synthetic peptide from near the center of human PAK4.The immunogen is located within amino acids

210 - 260 of PAK4.

Target PAK4

**Preservatives** PAK4 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

**Storage** PAK4 antibody can be stored at 4°C for three months

and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed

to prolonged high temperatures.

**Note** For research use only

**Application notes** PAK4 antibody can be used for the detection of PAK4

by Western blot at 1 -  $2~\mu g/mL$ . Antibody can also be used for immunohistochemistry starting at  $10~\mu g/mL$ . For immunofluorescence start at  $20~\mu g/mL$ .Antibody

validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

**Isotype** IgG

**Clonality** Polyclonal

MW Predicted: 65 kDa Observed: 70 kDa

Uniprot ID 096013

NCBI NP\_005875

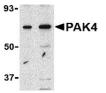
**Dilution Range** PAK4 antibody can be used for the detection of PAK4

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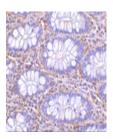
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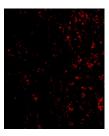
A B



Western blot analysis of PAK4 in SW480 I...



Immunohistochemistry of PAK4 in human co...



Immunofluorescence of PAK4 in Human Colo...