
Product Datasheet

STAT6 (phospho-Y641) antibody (orb345704)

Description

STAT6 (phospho-Y641) antibody


Species/Host

Rabbit

Reactivity

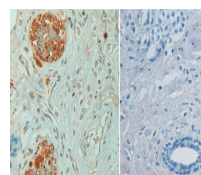
Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications


Immunohistochemistry of Rabbit anti STAT...

Immunogen

STAT6 phospho Y641 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a phosphorylated synthetic peptide corresponding to residues surrounding Tyrosine 641 of human STAT6 protein.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

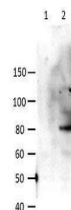
Liquid (sterile filtered)

Concentration

1.13 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.



Western Blot of Rabbit anti-STAT6 pY641 ...

Note

For research use only

Application notes

This affinity purified antibody has been tested for use in ELISA, IHC, and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 94.1kDa in size corresponding to STAT6 pY641 protein by western blotting in the appropriate cell lysate or extract.

Isotype

IgG

Clonality

Polyclonal

Purity

This affinity purified antibody is directed against human STAT6 pY641 protein. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with STAT6 pY641 protein from human at 100% based on homology with the immunizing sequence. Reactivity against homologues from other sources is not known.

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Expiration Date

12 months from date of receipt.