

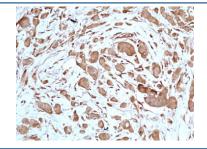
# Recombinant STAT3 Antibody [clone RM465] (R20477)

Catalog No.	Formulation	Size
R20477-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

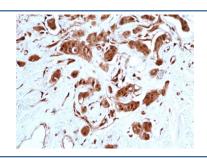
### Recombinant RABBIT MONOCLONAL

### **Bulk quote request**

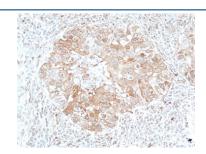
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM465
Purity	Protein A purified from animal origin-free supernatant
UniProt	P40763
Localization	Cytoplasmic, nuclear
Applications	Immunohistochemistry (FFPE): 1:50-1:200 Western Blot: 1:500-1:1000
Limitations	This recombinant STAT3 antibody is available for research use only.



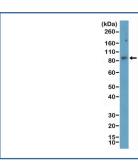
IHC staining of FFPE human breast cancer tissue with recombinant STAT3 antibody at 1:50.



IHC staining of FFPE human breast cancer tissue with recombinant STAT3 antibody at 1:200.



IHC staining of FFPE human lung cancer tissue with recombinant STAT3 antibody at 1:50.



Western blot testing of human HeLa cell lysate with recombinant STAT3 antibody at 1:1000. Predicted molecular weight ~88 kDa.

## **Description**

This antibody reacts to human Stat3.

#### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the recombinant STAT3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A peptide corresponding to the N-terminus of human Stat3 was used as the immunogen for the recombinant STAT3 antibody.

### **Storage**

Store the recombinant STAT3 antibody at -20oC.