

**STAT6**  
**Rabbit Monoclonal antibody(Mab)**  
**Catalog # AD80204****Specification**

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**STAT6 - Product info**

Application	<b>IHC-P</b>
Primary Accession	<a href="#">P42226</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal</b>
Calculated MW	<b>94135</b>

**STAT6 - Additional info**

Gene ID	<b>6778</b>
Gene Name	<b>STAT6</b>
<b>Other Names</b>	
Signal transducer and activator of transcription 6, IL-4 Stat, STAT6	

**Dilution**

IHC-P~~Ready-to-use

**Storage**

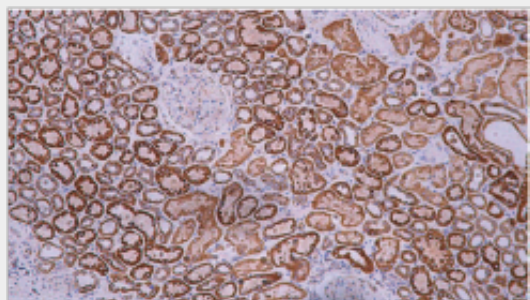
Maintain refrigerated at 2-8°C

**Precautions****STAT6 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.****STAT6 - Protein Information****Name** STAT6**Function****Carries out a dual function: signal transduction and activation of transcription. Involved in IL4/interleukin-4- and IL3/interleukin-3-mediated signaling. Cytoplasm. Nucleus. Note=Translocated into the nucleus in response to phosphorylation****Cellular Location****STAT6 - Protocols**

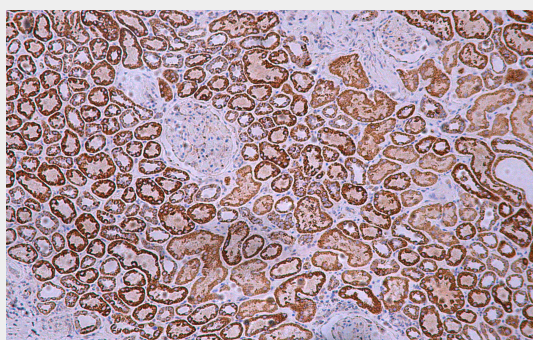
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**STAT6 - Images**

Kidney



Immunohistochemical analysis of paraffin-embedded colorectal carcinoma; tissue using AD80280 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSee™ Detection Systems [Abcepta:AR005] was used as the secondary antibody.