

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

**Specification**

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**STAT6 - Product info**

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

**STAT6 - Additional info**

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

**Dilution**

IHC-P~~Ready-to-use  
IHC~~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**

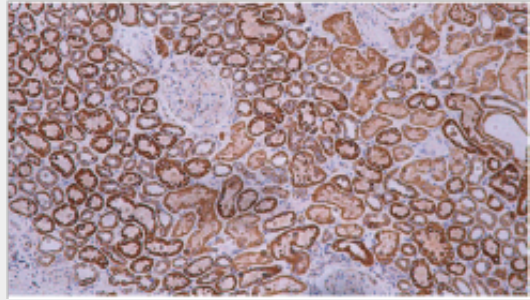
**Cellular Location**

**STAT6 - Protocols**

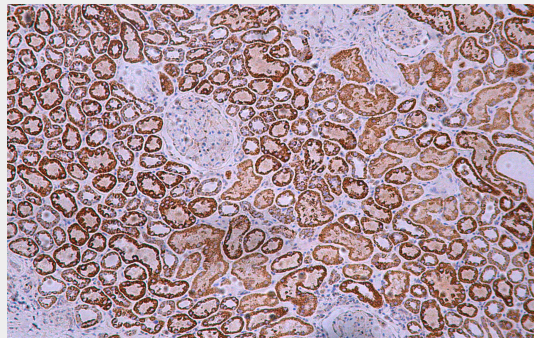
Provided below are standard protocols that you may find useful for product applications.

- [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.