

STAT6

Rabbit Monoclonal antibody(Mab) Catalog # AD80204

Specification

STAT6 - **Product** info

Application Primary Accession Reactivity Host Clonality Calculated MW	IHC-P <u>P42226</u> Human Rabbit Monoclonal 94135
STAT6 - Additional info	
Gene ID Gene Name Other Names	6778 STAT6
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.
Cellular Location	Cytoplasm. Nucleus. Note=Translocated into the nucleus in response to

STAT6 - Protocols

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

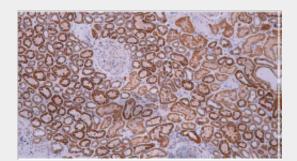
phosphorylation

- <u>Western Blot</u>
- Blocking Peptides

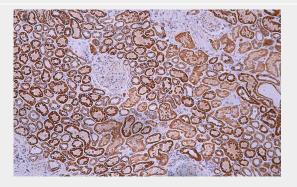


- <u>Dot Blot</u>
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

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. AmpSeeTM Detection Systems[Abcepta:AR005] was used as the secondary antibody.