

**CECR5 Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AW5530**

**Specification**

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**CECR5 Antibody (Center) - Product Information**

Application	WB, IHC-P, FC,E
Primary Accession	<a href="#">Q9BXW7</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	H=46,44 KDa
Isotype	Rabbit IgG
Antigen Source	HUMAN

**CECR5 Antibody (Center) - Additional Information**

**Gene ID** 27440

**Antigen Region**  
164-190

**Other Names**  
Cat eye syndrome critical region protein 5, CECR5

**Dilution**  
WB~~1:1000  
IHC-P~~1:50~100  
FC~~1:10~50

**Target/Specificity**  
This CECR5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 164-190 amino acids from the Central region of human CECR5.

**Storage**  
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**  
CECR5 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**CECR5 Antibody (Center) - Protein Information**

**Name** HDHD5 ([HGNC:1843](#))

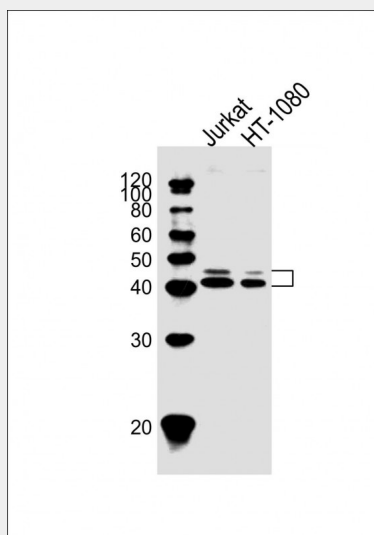
**Tissue Location**  
Widely expressed.

## CECR5 Antibody (Center) - Protocols

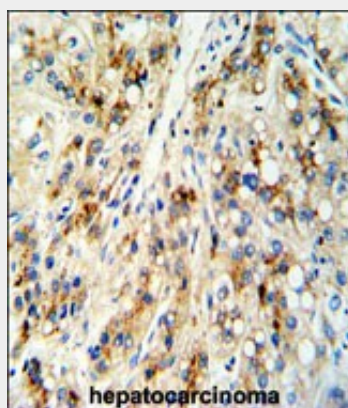
Provided below are standard protocols that you may find useful for product applications.

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

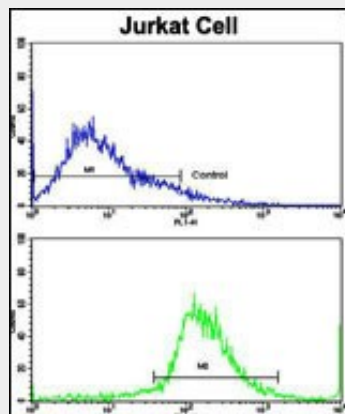
## CECR5 Antibody (Center) - Images



All lanes : Anti-CECR5 Antibody (Center) at 1:1000 dilution Lane 1: Jurkat whole cell lysate Lane 2: HT-1080 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 46 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



Formalin-fixed and paraffin-embedded human hepatocarcinoma reacted with CECR5 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Flow cytometric analysis of jurkat cells using CECR5 Antibody (Center)(bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

#### **CECR5 Antibody (Center) - References**

Footz,T.K., et.al., Genome Res. 11 (6), 1053-1070 (2001)