

## Anti-CECR5 Antibody (6U108)

## Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 46 kDa. Actual: 46 kDa.
Clone:	6U108
Purification:	Protein A purified

## Applications

Verified Activity:	Western blot analysis of HepG2 cell lysate. Using CECR5 (TMAB-04214) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,ICC/IF,FCM
Recommended	WB=1:1000-2000,ICC/IF=1:50-200,FCM=1:50-100

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	A synthesized peptide: human HDHD5
Antigen Species:	Human
Gene ID:	27440
Uniprot ID:	Q9BXW7

## Research Background

Candidate gene for the Cat Eye Syndrome (CES), a developmental disorder associated with the duplication of a 2 Mb region of 22q11.2. Duplication usually takes in the form of a supernumerary bisatellited isodicentric chromosome, resulting in four copies of the region (represents an inv dup22(q11)). CES is characterized clinically by the combination of coloboma of the iris and anal atresia with fistula, downslanting palpebral fissures, preauricular tags and/or pits, frequent occurrence of heart and renal malformations, and normal or near-normal mental development.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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