

Product Name: CECR5 Rabbit Monoclonal antibody
Catalog #: AMRe01815



Summary

Production Name	CECR5 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Immunogen

Gene Name	HDHD5
Alternative Names	haloacid dehalogenase like hydrolase domain containing 5; CECR5
Gene ID	27440
SwissProt ID	Q9BXW7.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 46 kDa; Observed MW: 46 kDa

Background

MiscellaneousCandidate gene for the Cat Eye Syndrome (CES), a developmental disorder associated with the duplication of

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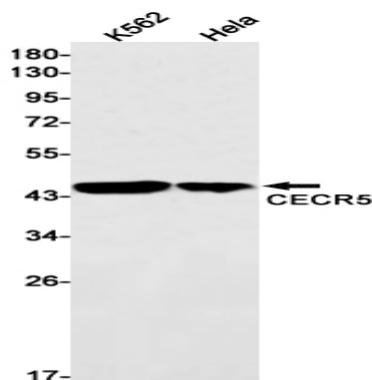


a 2 Mb region of 22q11.2. Duplication usually takes in the form of a supernumerary bisatellited isodicentric chromosome, resulting in four copies of the region (represents an inv dup(22)(q11)). CES is characterized clinically by the combination of coloboma of the iris and anal atresia with fistula, downslanting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

Research Area

Cell Biology

Image Data



Western blot analysis of CECR5 in K562, HeLa lysates using CECR5 antibody.

Note

For research use only.