

anti- DFNA5 antibody

Product Information

Catalog No.:	CAF50092
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Hearing impairment is a heterogeneous condition with over 40 loci described. The protein encoded by this gene is expressed in fetal cochlea, however, its function is not known. Nonsyndromic hearing impairment is associated with a mutation in this gene. Three transcript variants encoding two different isoforms have been found for this gene.

Immunogen information

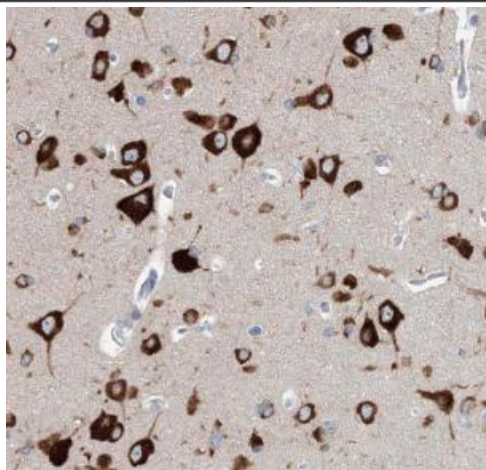
Immunogen:	deafness, autosomal dominant 5
Synonyms:	deafness, autosomal dominant 5, DFNA5, ICERE 1, ICERE1
Observed MW:	Refer to figures
Uniprot ID :	O60443

Application

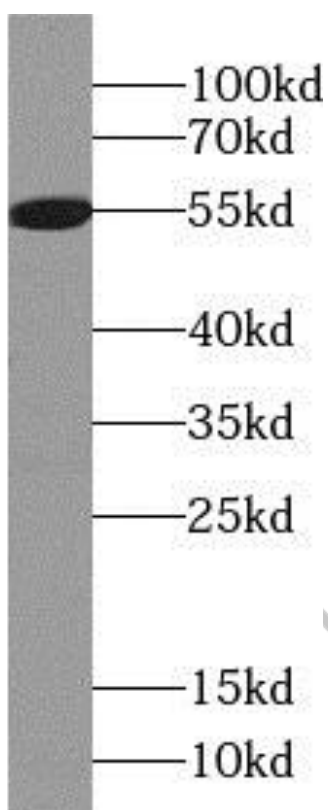
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200
Image:	

This Antibody is for Research Use Only. Not for Diagnostic Procedures.

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



Immunohistochemistry of paraffin-embedded human brain using CAF50092(DFNA5 antibody) at dilution of 1:100



mouse lung tissue were subjected to SDS PAGE followed by western blot with CAF50092(DFNA5 antibody) at dilution of 1:1000

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