

Rabbit Otoferlin Polyclonal Antibody | anti-OTOF antibody

Otoferlin Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291743	Rabbit	Rat, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

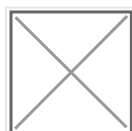
PRODUCT SYNONYMS

Otoferlin; Polyclonal Antibody; Otoferlin Polyclonal Antibody; Fer-1-like protein 2; OTOF; FER1L2; anti-OTOF antibody

PRODUCT SPECIFICATIONS

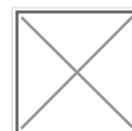
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-OTOF antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Otoferlin) Polyclonal Antibody, Unconjugated (bs-17532R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Otoferlin) Polyclonal Antibody, Unconjugated (bs-17532R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	566559996
NCBI GeneID	9381
NCBI Accession #	NP_001274418.1
NCBI GenBank Nucleotide #	NM_001287489.1
UniProt Accession #	Q9HC10; Q53R90; Q9HC08; Q9HC09; Q9Y650; B4DJX0; B5MCC1; B9A0H6
Molecular Weight	226,535 Da
NCBI Official Full Name	otoferlin isoform e
NCBI Official Synonym Full Names	otoferlin
NCBI Official Symbol	OTOF

NCBI Official Synonym Symbols	AUNB1; DFNB6; DFNB9; NSRD9; FER1L2
NCBI Protein Information	otoferlin
UniProt Protein Name	Otoferlin
UniProt Gene Name	OTOF
UniProt Synonym Gene Names	FER1L2
UniProt Entry Name	OTOF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/otoferlin-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291743>