

GRXCR1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP56219

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	A8MXD5
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32294

Additional Information

Gene ID	389207
Other Names	Glutaredoxin domain-containing cysteine-rich protein 1, GRXCR1, DFNB25
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	GRXCR1
Synonyms	DFNB25
Function	May play a role in actin filament architecture in developing stereocilia of sensory cells.
Cellular Location	Cell projection, stereocilium. Cell projection, microvillus. Cell projection, kinocilium. Note=In the inner ear, localized to stereocilia, apical microvilli of sensory cells and kinocilia.
Tissue Location	Expressed at low levels in adult lung, brain and duodenum with moderate levels in testis. Highly expressed in fetal cochlea.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.