

ANKRD50 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP59375

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q9ULJ7
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	155859

Additional Information

Gene ID	57182
Other Names	Ankyrin repeat domain-containing protein 50, ANKRD50, KIAA1223
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:50-200,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	ANKRD50
Synonyms	KIAA1223
Function	Involved in the endosome-to-plasma membrane trafficking and recycling of SNX27-retromer-dependent cargo proteins, such as GLUT1 (PubMed: 25278552).
Cellular Location	Endosome.

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