

KIAA0494 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56488

Product Information

Application Primary Accession	IHC-P, IHC-F, IF, ICC, E <u>075071</u>	
Reactivity	Rat, Pig, Dog, Bovine	
Host	Rabbit	
Clonality	Polyclonal	
Calculated MW	55031	
Physical State	Liquid	
Immunogen	KLH conjugated synthetic peptide derived from human KIAA0494	
Epitope Specificity	61-150/495	
Isotype	IgG	
Purity	affinity purified by Protein A	
Buffer SIMILARITY Important Note	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Contains 2 EF-hand domains. This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.	

Additional Information

Gene ID	9813
Other Names	EF-hand calcium-binding domain-containing protein 14, EFCAB14, KIAA0494
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000- 10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
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	EFCAB14
Synonyms	KIAA0494

Images



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°C for 30min; Antibody incubation with (KIAA0494) Polyclonal Antibody, Unconjugated (AP56488) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

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