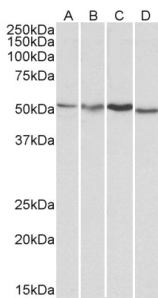


Anti-AKT3 Antibody (A83410)

Specifications:

Name:	Anti-AKT3 Antibody
Description:	Goat polyclonal antibody to AKT3.
Applications:	ELISA, WB, IHC
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide corresponding to Human AKT3 (internal region).
Sequence:	CSPTSQIDNIGEEEM
Host:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 µg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

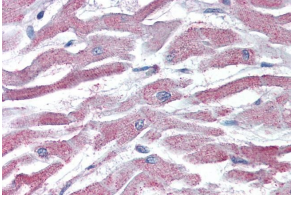
Images:



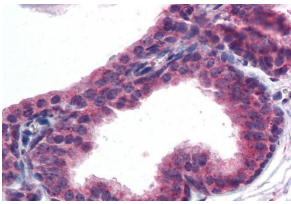
Anti-AKT3 Antibody (A83410) (1 µg/ml) staining of HepG2 (A), Jurkat (B), Mouse Brain (C) and Rat Brain (D) lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Anti-AKT3 Antibody (A83410)

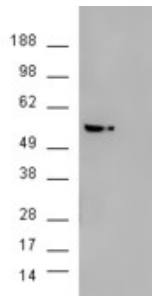
Images continued:



Anti-AKT3 Antibody (A83410) (5 μ g/ml) staining of paraffin embedded Human Heart. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-AKT3 Antibody (A83410) (5 μ g/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



HEK293 overexpressing AKT3 (RC224750) and probed with Anti-AKT3 Antibody (A83410) (mock transfection in second lane), tested by Origene.