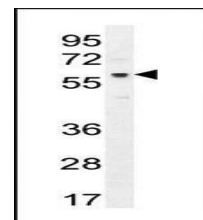


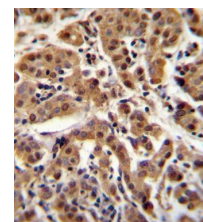
Product Datasheet

AKT antibody orb29949

Description	Rabbit polyclonal antibody to AKT
Species/Host	Rabbit
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FACS, ICC, IF, IHC-P, WB
Immunogen	This AKT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 428-457 amino acids from the C-terminal region of human AKT1.
Target	AKT
Form/Appearance	PBS with 0.09% (W/V) sodium azide
Storage	Store at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only.
Isotype	IgG
Clonality	Polyclonal
Purity	Peptide Affinity purified
MW	55.686 kDa
Uniprot ID	P31749 (Human)
Entrez	207
Dilution Range	WB: 1:1000, IHC-P: 1:10-50, IF/ICC: 1:10-50, FACS: 1:10-50
Expiration Date	12 months from date of receipt.



Western blot analysis of mouse cerebellum tissue lysates (35ug/lane) using AKT1 antibody (C-term T450)



Immunohistochemical analysis of formalin-fixed paraffin embedded human breast carcinoma tissue using AKT1 antibody (C-term T450)