

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Akt1/3 (phospho Tyr437/434) rabbit pAb, Rabbit, Polyclonal EBT-ES1495

Article Name	Akt1/3 (phospho Tyr437/434) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1495
Supplier Catalog Number	ES1495
Alternative Catalog Number	EBT-ES1495-50, EBT-ES1495-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AKT1/3 around the phosphorylation site of Tyr437/434. AA range:406-455
Product Description	The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	56kD
NCBI	207

UniProt	P31749
Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.