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## Product Datasheet

### **Cytokeratin 18 (phospho Ser52) rabbit pAb, Rabbit, Polyclonal EBT-ES6035**

Article Name	Cytokeratin 18 (phospho Ser52) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES6035
Supplier Catalog Number	ES6035
Alternative Catalog Number	EBT-ES6035-50, EBT-ES6035-100
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 Keratin 18 around the phosphorylation site of Ser52. AA range: 21-70
Product Description	KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithe...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	48kD
NCBI	3875

UniProt	P05783
Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.