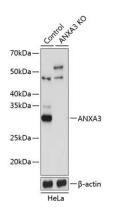
[KO Validated] ANXA3 Rabbit Polyclonal Antibody

CAB19862



Product Information	Protein Background
Size:	This gene encodes a member of the annexin family. Members of this calcium-dependen
20uL, 50uL, 100uL, 200uL	phospholipid-binding protein family play a role in the regulation of cellular growth and in signa transduction pathways. This protein functions in the inhibition of phopholipase A2 and
Observed MW:	cleavage of inositol 1, 2-cyclic phosphate to form inositol 1-phosphate. This protein may als play a role in anti-coagulation.
34KDa	
Calculated MW:	Immunogen information
36kDa	Gene ID: 306
Applications:	
WB IF	Uniprot P12429
Reactivity:	
Human, Mouse, Rat	Synonyms: ANXA3; ANX3
Antibody Information	
	Immunogen:
Recommended dilutions: WB 1:500 - 1:2000 IF 1:50 - 1:200	Recombinant protein of human ANXA3.
Source:	Storage:
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype:	
lgG	

Purification: Affinity purification



Western blot analysis of extracts from normal (control) and ANXA3 knockout (KO) HeLa cells, using ANXA3 antibody (CAB19862) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.