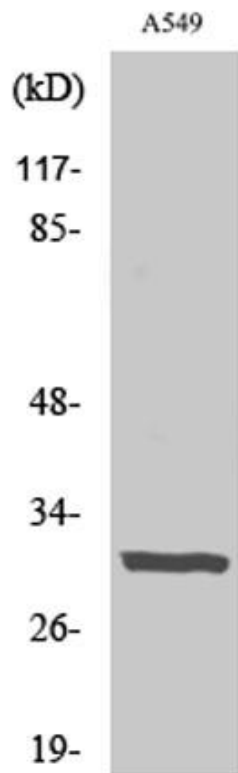


Product name:	Adiponectin Rabbit Polyclonal Antibody
Cat number:	AB-E3605
Conjugate:	Unconjugated
Size:	100 ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from Adiponectin . at AA range: 10-90.
Reactivity:	Human, Mouse, Rat
Applications:	Western Blot: 1/500 - 1/2000
Molecular Weight:	32kD
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5%BSA and 0.02% sodium azide
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.
Background:	adiponectin, C1Q and collagen domain containing(ADIPOQ) Homo sapiens This gene is expressed in adipose tissue exclusively. It encodes a protein with similarity to collagens X and VIII and complement factor C1q. The encoded protein circulates in the plasma and is involved with metabolic and hormonal processes. Mutations in this gene are associated with adiponectin deficiency. Multiple alternatively spliced variants, encoding the same protein, have been identified.



Western Blot analysis of various cells using Adiponectin Polyclonal Antibody diluted at 1:2000