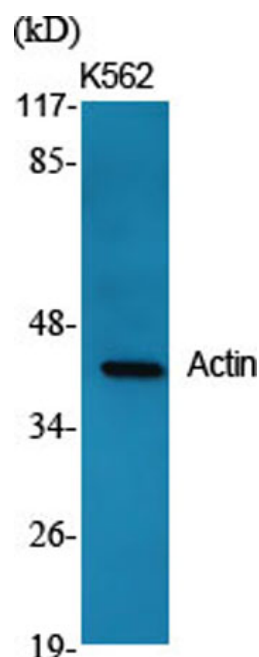
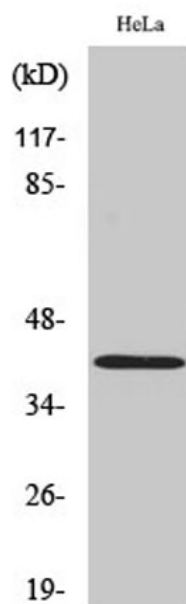


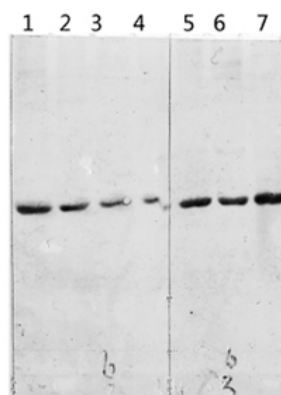
Product name:	Actin
Cat number:	ABE1589
Conjugate:	Unconjugated
Size:	100ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human Actin. AA range:326-375
Reactivity:	Hu,Ms,Rt,Fish
Applications:	WB,IHC,IF,ELISA
Molecular Weight:	45kD
Purification:	Affinity Purified
Form:	Liquid
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Background:	This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins. [provided by RefSeq, Jul 2008],



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

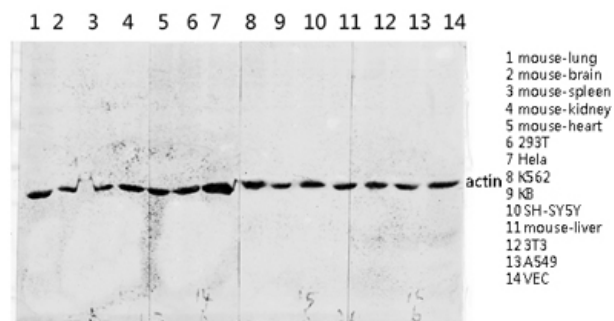


Western Blot analysis of HeLa cells using Actin Polyclonal Antibody diluted at 1:2000



- 1 MCF-7
- 2 U2OS
- 3 HeLa UV
- 4 MCF-7 UV
- 5 3T3 UV
- 6 KB UV
- 7 U2OS UV

Western blot analysis of various lysis using Actin Polyclonal Antibody diluted at 1:2000. Secondary antibody was diluted at 1:20000



- 1 mouse-lung
- 2 mouse-brain
- 3 mouse-spleen
- 4 mouse-kidney
- 5 mouse-heart
- 6 293T
- 7 HeLa
- 8 K562
- 9 KB
- 10 SH-SY5Y
- 11 mouse-liver
- 12 3T3
- 13 A549
- 14 VEC

Western blot analysis of various lysis using Actin Polyclonal Antibody diluted at 1:2000. Secondary antibody was diluted at 1:20000