

Manufacturer/Supplier:WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTDAddress: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi DistrictWuxi Jiangsu Province, ChinaTELE: 86-510-82732223FAX: 86-510-82720101-8014Web : www.dldevelop.comEmail: info@dldevelop.com.cnservice@dldevelop.com.cn			
Product name: Catalog:	Rabbit anti-ACTN1/2/3/4 Antibody DL92466A		
Synonyms:	ACTN1; Alpha-actinin-1; Alpha-actinin cytoskeletal isoform; F-actin cross-linking protein; Non-muscle alpha-actinin-1; ACTN2; Alpha-actinin-2; Alpha-actinin skeletal muscle isoform 2; F-actin cross-linking protein; ACTN3; Alpha-actinin-3; Alpha-actinin sk		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ACTN1/2/3/4. The exact sequence is proprietary.		
Form: Liquid	Concentration: lmg/mL		
Size: 100 ul/50 ul	Host: Rabbit		

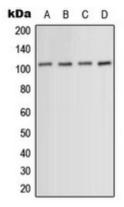


Reactivity:Application: WB, IHC, IPHuman,Mouse,Rat,Bovine,Chicken,Zebrafish				
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IP (1/10 - 1/100)		
Entrez Gene:	109711; 11472; 11474; 60595/81634; 63836			
SwissProt:	P12814; P35609; Q08043; O43707/Q7TPR4; Q9JI91; O88990; P57780/Q9Z1P2; Q9QXQ0			
Purification:	The antibody was purified by immunogen affinity chromatography.			
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.			

WB description:

Western blot analysis of ACTN1/2/3/4 expression in HeLa (A), HuvEc (B), mouse muscle (C), PC12 (D) whole cell lysates.

DEVELOP



IHC description:

Immunohistochemical analysis of ACTN1/2/3/4 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

