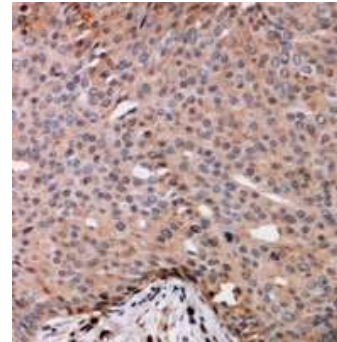


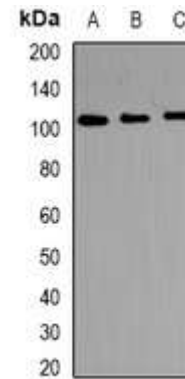
Anti-TRAK2 Antibody

CATALOG NO:	A1186-100
ALTERNATIVE NAMES:	ALS2CR3, KIAA0549, Trafficking kinesin-binding protein 2, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 3 protein
AMOUNT:	100 µl
IMMUNOGEN:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAK2
HOST/ISOTYPE:	Rabbit IgG
CLONALITY:	Polyclonal
SPECIFICITY:	Recognizes endogenous levels of TRAK2 protein
SPECIES REACTIVITY:	Human, Mouse and Rat
PURIFICATION:	The antibody was purified by affinity chromatography
FORM:	Liquid
FORMULATION:	Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide
STORAGE CONDITIONS:	Shipped at 4°C. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
DESCRIPTION:	Trafficking kinesin-binding protein 2 regulate endosome-to-lysosome trafficking of membrane cargo, including EGFR.
APPLICATION:	WB; 1:500 – 1:2000, IHC; 1:50 – 1:200

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Immunohistochemical analysis of TRAK2 staining in human breast cancer formalin fixed paraffin embedded tissue section.



Western blot analysis of TRAK2 expression in HepG2 (A); mouse heart (B); rat heart (C) whole cell lysates.

RELATED PRODUCTS:

- Heme Oxygenase-1 Antibody (Cat. No. 3391-100)
- Amyloid Antibody (Cat. No. 3356-100)
- Bim/Bod Antibody (Cat. No. 3124-100)
- Caspase-3 Antibody (Clone C33) (Cat. No. 3004-100)

FOR RESEARCH USE ONLY! Not to be used on humans.