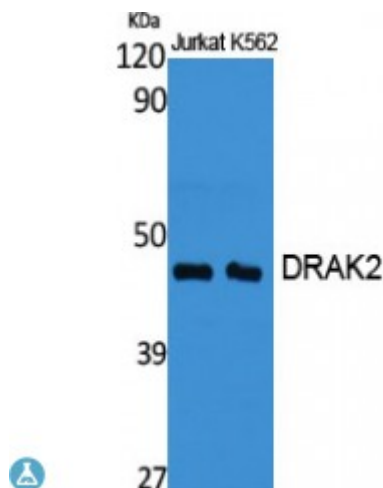


Anti-DRAK2 antibody



Description	Rabbit polyclonal to DRAK2.
Model	STJ92776
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human DRAK2
Immunogen Region	220-300 aa, Internal
Gene ID	9262
Gene Symbol	STK17B
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000
Specificity	DRAK2 Polyclonal Antibody detects endogenous levels of DRAK2 protein.
Tissue Specificity	Highly expressed in placenta, lung, pancreas. Lower levels in heart, brain, liver, skeletal muscle and kidney.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Serine/threonine-protein kinase 17B DAP kinase-related apoptosis-inducing protein kinase 2
Molecular Weight	43 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:11396 OMIM:604727
Alternative Names	Serine/threonine-protein kinase 17B DAP kinase-related apoptosis-inducing protein kinase 2
Function	Phosphorylates myosin light chains . Acts as a positive regulator of apoptosis.
Cellular Localization	Nucleus Cell membrane Endoplasmic reticulum-Golgi intermediate compartment. Colocalizes with STK17B at the plasma membrane.
Post-translational Modifications	Autophosphorylated.

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