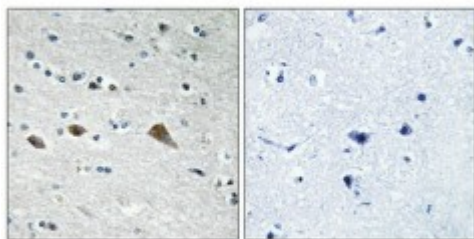


Anti-BCAR3 antibody



Description	Rabbit polyclonal to BCAR3.
Model	STJ91828
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human BCAR3
Immunogen Region	730-810 aa, C-terminal
Gene ID	8412
Gene Symbol	BCAR3
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:10000
Specificity	BCAR3 Polyclonal Antibody detects endogenous levels of BCAR3 protein.
Tissue Specificity	Ubiquitously expressed. Found in several cancer cell lines, but not in nonmalignant breast tissue.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Breast cancer anti-estrogen resistance protein 3 Novel SH2-containing protein 2 SH2 domain-containing protein 3B
Molecular Weight	92 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:973OMIM:604704
Alternative Names	Breast cancer anti-estrogen resistance protein 3 Novel SH2-containing protein 2 SH2 domain-containing protein 3B
Function	May act as an adapter protein and couple activated growth factor receptors to a signaling pathway that regulates the proliferation in breast cancer cells. When overexpressed, it confers anti-estrogen resistance in breast cancer cell lines. May also be regulated by cellular adhesion to extracellular matrix proteins.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com