

Anti-ShcA antibody (C-Term) (STJA0041393)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rabbit/Rat

PRODUCT PROPERTIES

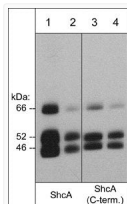
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Molecular Weight	45/52/66
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

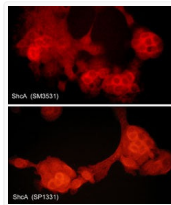
Gene ID	6464
Gene Symbol	SHC1
UniProt ID	SHC1_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	Human
Specificity	The antibody detects 46/52/66 kDa* bands corresponding to the molecular weight of ShcA variants on SDS-PAGE immunoblots of A431 cells. It also detects ShcA in human Jurkat, HeLa, and SKN-SH cells, as well as rat brain tissue and rabbit spleen fibrobl

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot ShcA expression in A431 cells using antibody at different dilutions STJA0041393



ICC staining ShcA in A431 cells using antibody with Cy3-conjugated secondary detection STJA0041393