

Anti-CASTOR2 antibody (STJ196082)

STJ196082

GENERAL INFORMATION

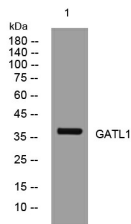
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cytosolic arginine sensor for mTORC1 subunit 2 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	729438
Gene Symbol	CASTOR2
Uniprot ID	CAST2_HUMAN
Immunogen	Synthesized peptide derived from human GATL1
Immunogen Region	
Specificity	CASTOR2 polyclonal antibody (Cytosolic arginine sensor for mTORC1 subunit 2) binds to endogenous Cytosolic arginine sensor for mTORC1 subunit 2.
Immunogen Sequence	



Western blot analysis of lysates from HuvEc cells. primary antibody was diluted at 1:1000, 4°C over night

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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