

Anti-ARHGEF11 antibody (281-490 aa) [SRM5258] (STJ11107160)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Mouse
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 168kDa Observed Mw: Refer to figures
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	9826
Gene Symbol	ARHGEF11
UniProt ID	ARHGB_HUMAN
Immunogen Region	281-490 aa
Immunogen Sequence	QGVDQSPKPLIIGPEEDYDP GYFNNESDIIFQDLEKLKSR PAHLGVFLRYIFSQADPSPL LFYLCAEVYQQASPKDSRSL GKDIWNIFLEKNAPLRVKIP EMLQAEIDSRLRNSEDARGV LCEAQEAAMPEIQEQIHDIR TKRTLGLGSLYGENDLLDL GDPLRERQVAEKQLAALGDI LSKYEEDRSAPMDFALNTYM SHAGIRLREA
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 281-490 of human ARHGEF11 (NP_055599.1).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.