

Anti-FAAH2 antibody (323-532) (STJ11100505)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

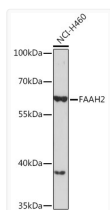
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 58kDa Observed Mw: 58kDa
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	158584
Gene Symbol	FAAH2
UniProt ID	FAAH2_HUMAN
Immunogen Region	323-532
Immunogen Sequence	DQDLIMTQKKVVVHLETILG ASVQHVKLKMKYSFQLWIA MMSAKGHDGKEPVKFVDLLG DHGKHVSPLWELIKWCLGLS VYTIPSIGLALLEEKLRYSN EKYQKFKAVEESLRKELVDM LGDDGVFLYPHSPTVAPKHH VPLTRPFNFAYTGVFSALGL PVTQCPLGLNAKGLPLGIQV VAGPFNDHLTLAVAQYLEKT FGGWVCPGKF
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 323-532 of human FAAH2 (NP_777572.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of lysates from NCI-H460 cells, using FAAH2 Rabbit polyclonal antibody (STJ11100505) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.