

Anti-PTCH1 antibody (STJA0005679)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

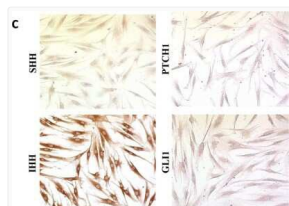
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:500-1:1000
Formulation	PBS + 0.02% NaN ₃
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

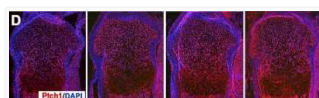
Gene ID	19206
Gene Symbol	Ptch1
UniProt ID	PTC1_MOUSE
Specificity	Reacts with mouse PTCH protein. Expected to cross react with rat, chicken and human due to 100% sequence identity.

ADDITIONAL INFORMATION

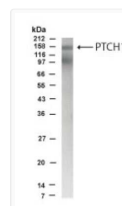
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Patched 1-PTCH Antibody ICC staining in fibroblasts and oral squamous carcinoma cells STJA0005679



IHC staining PTCH1 expression in growth plate Smad2-Smad3 mutant P0 tibias STJA0005679



Western Blot PTCH1 immunolabeling in human fetal brain lysate STJA0005679