St John's Laboratory

Anti-A1CF antibody (50-120) (STJ115054)

STJ115054

GENERAL INFORMATION

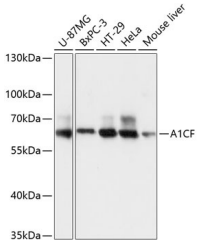
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-A1CF (50-120) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

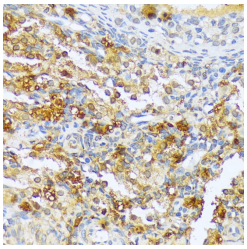
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

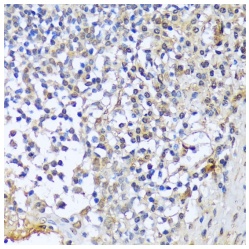
Gene ID	29974
Gene Symbol	A1CF
Uniprot ID	A1CF_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 50-120 of human A1CF (NP_055391.2).
Immunogen Region	50-120
Specificity	
Immunogen Sequence	



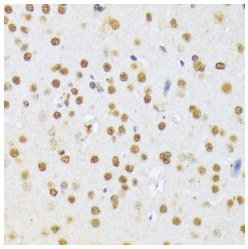
Western blot analysis of extracts of various cell lines, using A1CF antibody (STJ115054) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded rat ovary using A1CF antibody (STJ115054) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human tonsil using A1CF antibody (STJ115054) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using A1CF antibody (STJ115054) at dilution of 1:100 (40x lens).

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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