

Anti-CCDC6 antibody (55-222) (STJ118515)
STJ118515

GENERAL INFORMATION

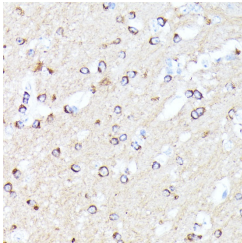
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

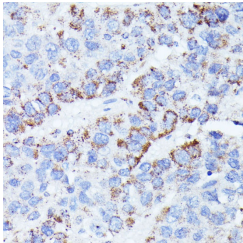
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

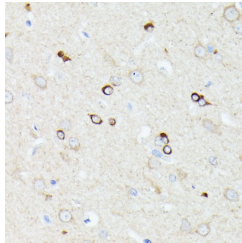
Gene ID	8030
Gene Symbol	CCDC6
Uniprot ID	CCDC6_HUMAN
Immunogen	
Region	55-222
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 55-222 of human CCDC6 (NP_005427.2).
Immunogen Sequence	RLLELTNRLASLQQENKVLK IELETYKLKCKALQEEENRDL RKASVTIQARAEQEEEFISN TLFKKIQALQKEKETLAVNY EKEEFLTNLSRKLMLQLQH EKALEQHLEQEQQFQVKNL MKKIKKLENDTISKQLTLEQ LRREKIDLENTLEQEQEALV NRLWKRM



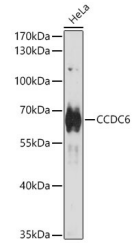
Immunohistochemistry analysis of CCDC6 in paraffin-embedded mouse brain using CCDC6 Rabbit polyclonal antibody (STJ118515) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of CCDC6 in paraffin-embedded human liver cancer using CCDC6 Rabbit polyclonal antibody (STJ118515) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of CCDC6 in paraffin-embedded rat brain using CCDC6 Rabbit polyclonal antibody (STJ118515) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of lysates from HeLa cells using CCDC6 Rabbit polyclonal antibody (STJ118515) at 1:1000 dilution. Secondary antibody: HRP-Goat Anti-Rabbit IgG (H+L) (STJ500859) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081