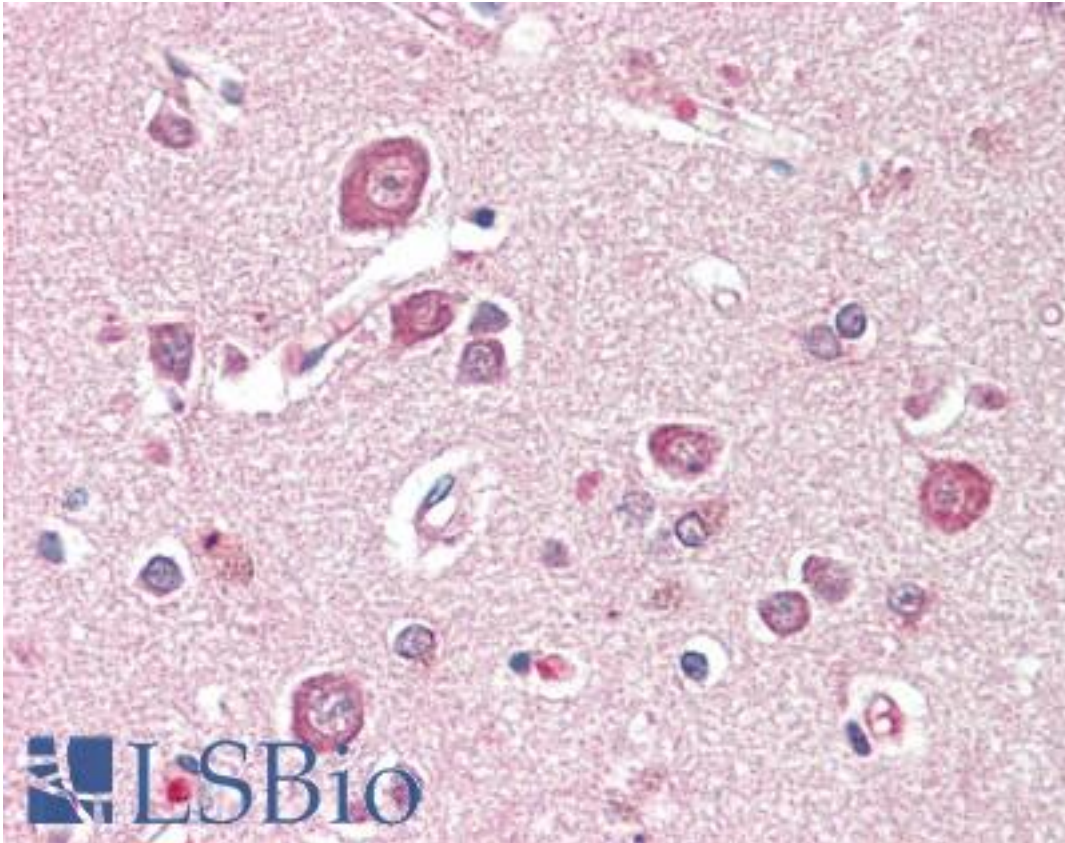


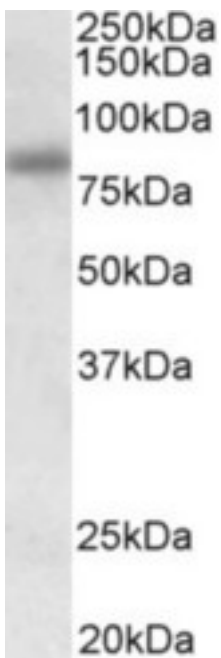
SDCCAG8 Goat anti-Human Polyclonal (Internal) Antibody - LS-B10344 - LSBio	
CatalogID:	LS-B10344
Validation:	This antibody replaces catalog number LS-C154998. It has been validated for use in the following assays: IHC-P.
Target:	serologically defined colon cancer antigen 8 (SDCCAG8)
Synonyms:	SDCCAG8 Antibody, Antigen NY-CO-8 Antibody, CCCAP Antibody, CCCAP SLSN7 Antibody, HCCCAP Antibody, NPHP10 Antibody, NY-CO-8 Antibody, HSPC085 Antibody, SLSN7 Antibody, BBS16 Antibody
Host	SDCCAG8 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	SDCCAG8 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	SDCCAG8 antibody was raised against synthetic peptide C-TINDQSQYIHHLEAE from an internal region of human SDCCAG8 (NP_006633.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%); Gibbon, Monkey, Galago, Mouse, Rat, Elephant, Dog, Horse, Rabbit, Porcine, Opossum, Guinea pig (93%); Orangutan, Marmoset, Bovine, Bat, Turkey, Chicken, Platypus, Lizard (87%); Zebra finch, Xenopus (80%).
Specificity:	Human SDCCAG8.
Epitope:	Internal
Reactivity:	Human, Chimpanzee, Gorilla
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Peptide ELISA: antibody detection limit dilution 1:128000. Western blot: Approx 80kD band observed in lysates of cell line HepG2 (calculated MW of 82.7kD according to NP_006633.1). Recommended concentration: 0.3-1 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (0.3 - 1 µg/ml), ELISA (1:128000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

Western Blot Image:



SDCCAG8 antibody (0.3 ug/ml) staining of HepG2 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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