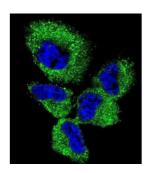
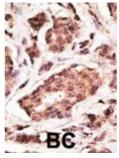
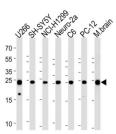


Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1) Antibody

Catalogue No.:abx031534









UCHL1 is a member of a gene family whose products hydrolyze small C-terminal adducts of ubiquitin to generate the ubiquitin monomer. Expression of UCHL1 is highly specific to neurons and to cells of the diffuse neuroendocrine system and their tumors. It is present in all neurons (Doran et al., 1983 [PubMed 6343558]).

Target: Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, FCM

Host: Rabbit

 $\textbf{Recommended dilutions:} \ \ \textbf{WB: 1/1000, IHC-P: 1/25, IF/ICC: 1/10-1/50, FCM: 1/10-1/50.} \ \ \textbf{Not tested in IHC-F. Optimal like the property of the pro$

dilutions/concentrations should be determined by the end user.

Datasheet

Version: 2.0.0 Revision date: 06 Sep 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 187-216 amino acids from the C-terminal region of

human UCHL1.

Isotype: IgG

Form: Liquid

Purification: Purified Rabbit Polyclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P09936 (UniProt, ExPASy)

NCBI Accession: NP_004172.2

KEGG: hsa:7345

String: 9606.ENSP00000284440

Molecular Weight: Calculated MW: 24.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Cow, Pig, Horse and Monkey UCHL1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.