

UBE2J1-1

Uniprot ID: Q9Y385

Protein name: UB2J1_HUMAN

Full name: Ubiquitin-conjugating enzyme E2 J1

Protein existence: evidence at protein level

Function: Catalyzes the covalent attachment of ubiquitin to other proteins. Functions in the selective degradation of misfolded membrane proteins from the endoplasmic reticulum (ERAD).

Three antibodies: UBE2J1-1, UBE2J1-2 and UBE2J1-3 were tested. UBE2J1-1 was selected for full protein profiling.

UBE2J1-1 (CAB073419)

OK

Immunohistochemistry

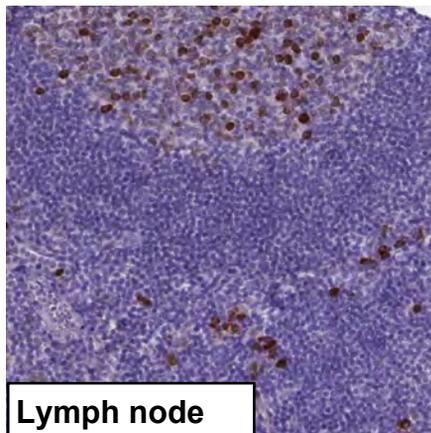
IHC protocol: HIER pH 6, Dilution 1:30000

IHC test staining: Cytoplasmic staining of leukocytes found in tissues such as gastrointestinal tract and tonsil.

IHC Annotators comments

Subset of cells in lymphoid tissues, hematopoietic cells and inflammatory cells showed strong cytoplasmic positivity. Other normal tissues were negative.

Cancer tissues were generally negative.



Pending Immunofluorescence

Western blot

WB Size markers (kDa): 250, 130, 95, 72, 55, 36, 28, 17, 10

WB Lanes: Marker(1), RT-4(2), U251 MG(3), Plasma(4), Liver(5), Tonsil(6)

WB Target weight (kDa): 35.2

WB Validation: Uncertain (No bands detected)

