

Datasheet for ABIN1742420  
**anti-BET1L antibody (AA 3-86)**[Go to Product page](#)

2 Images

1 Publication

## Overview

Quantity:	50 µg
Target:	BET1L
Binding Specificity:	AA 3-86
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

## Product Details

Immunogen:	Purified recombinant mouse GS 15 (aa 3-86).
Specificity:	Specific for GS 15.
Purification:	Affinity purified with the immunogen. Rabbit serum albumin was added for stabilization.

## Target Details

Target:	BET1L
Alternative Name:	GS 15 ( <a href="#">BET1L Products</a> )
Background:	Synonyms: GOS 15, Bet 1L

## Application Details

Application Notes:	WB: 1 : 1000 (AP staining)
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## Application Details

IP: not tested yet  
ICC: 1 : 100 up to 1 : 500  
IHC: not tested yet

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: For reconstitution add 50 µL H<sub>2</sub>O to get a 1mg/ml solution of antibody in PBS. Then aliquot and store at -20 °C until use.

Buffer: PBS

Handling Advice: Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °C for prolonged periods (i.e. several weeks), is not recommended.

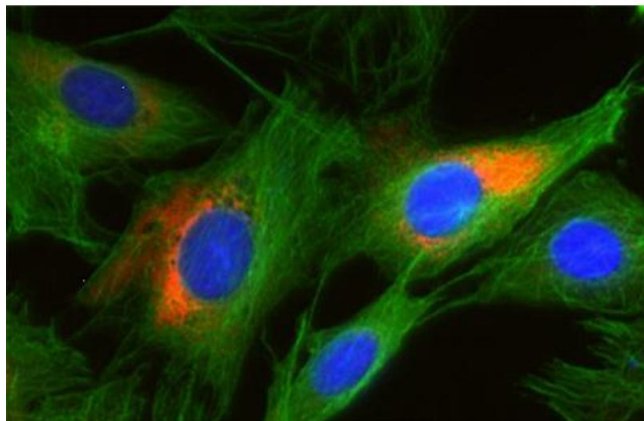
Storage: -20 °C

Storage Comment: Unlabeled lyophilized antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4°C for several years. Lyophilized antibodies must not be stored in the freezer, they may be destroyed!

## Publications

Product cited in: Schildknecht, Karreman, Pörtl, Efrémova, Kullmann, Gutbier, Krug, Scholz, Gerding, Leist: "Generation of genetically-modified human differentiated cells for toxicological tests and the study of neurodegenerative diseases." in: **ALTEX**, Vol. 30, Issue 4, pp. 427-44, (2013) ([PubMed](#)).

Tong, Wong, Guttman, Ang, Forno, Shimadzu, Rajput, Muentner, Kish, Hornykiewicz, Furukawa: "Brain alpha-synuclein accumulation in multiple system atrophy, Parkinson's disease and progressive supranuclear palsy: a comparative investigation." in: **Brain : a journal of neurology**, Vol. 133, Issue Pt 1, pp. 172-88, (2010) ([PubMed](#)).



#### Immunocytochemistry

**Image 1.** Indirect immunofluorescence on 3T3 cells (dilution 1 : 250; red) in combination with the monoclonal antibody against  $\alpha$ -tubulin (cat. no. 302 201, dilution 1 : 500; green). Nuclei are visualized by DAPI staining (blue).



#### Western Blotting

**Image 2.** dilution: 1 : 1000, sample: pancreas homogenate