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Datasheet for ABIN202485

## anti-ELP4 antibody (AA 230-279)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	ELP4
Binding Specificity:	AA 230-279
Reactivity:	Human, Mouse, Cow, Dog, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELP4 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide located between aa230-279 of mouse ELP4 (Q9ER73, NP_076365). Percent identity by BLAST analysis: Mouse (100%), Monkey, Horse (90%), Rat (85%), Human (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ELP4
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse (100%) Horse (90%).
Purification:	Protein A purified

#### Target Details

Target:	ELP4
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## Target Details

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Alternative Name: [ELP4 \(ELP4 Products\)](#)

Background: Name/Gene ID: ELP4

Synonyms: ELP4, C11orf19, DJ68P15A.1, Elongation protein 4 homolog, Elongator complex protein 4, PAX6 neighbor gene protein, PAX6NEB, PAXNEB, HELP4

Gene ID: 26610

NCBI Accession: [NP\\_076365](#)

UniProt: [Q96EB1](#)

## Application Details

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Application Notes: Approved: WB (2.5 µg/mL)

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**