

# Anti-Mugwort Art v 1 Polyclonal Antibody

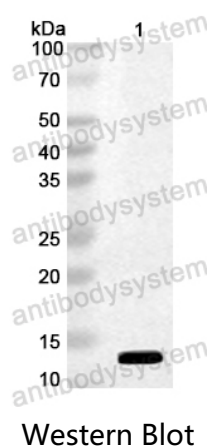
## Summary

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<b>Catalog No.</b>	PZZ02201
<b>Host species</b>	Rabbit
<b>Species reactivity</b>	Artemisia vulgaris (Mugwort)
<b>Immunogen</b>	E. coli - derived recombinant Mugwort Art v 1 (Ala25-His132).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	Major pollen allergen Art v 1, Defensin-like protein 1, Art v 1
<b>Purification</b>	Antigen affinity purification.
<b>Accession</b>	Q84ZX5
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Note</b>	For research use only.

## Data Image

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Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Art v 1 antibody (PZZ02201) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 13 kDa

Observed MW: 13 kDa