

## OSM34 Antibody

PACO52198

### Description

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This OSM34 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO52198
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	OSL3_ARATH antibody, OSM34 antibody, Osmotin-like protein OSM34 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Arabidopsis thaliana

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	P50700
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Arabidopsis thaliana Osmotin-like protein OSM34 protein (23-244AA)
<b>Immunogen Species:</b>	Arabidopsis thaliana
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Form:</b>	Liquid

## Preparation & Storage

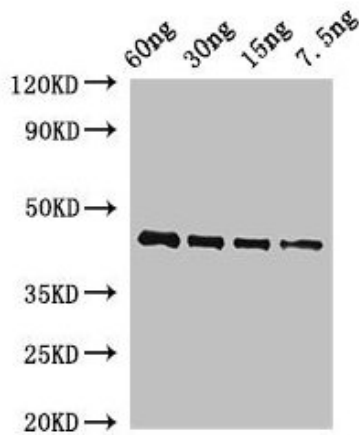
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

### Image



### Description

Western Blot Positive WB detected in Recombinant protein All lanes: OSM34 antibody at 2µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution predicted band size: 44 kDa observed band size: 44 kDa