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A431 Whole Cell Lysate  
Catalog # PL2066a-250 

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## Specification

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A431 Whole Cell Lysate - Additional info

### Application Notes

Ready-to-use A431 whole cell lysate is prepared as a positive control for separation by SDS-PAGE and subsequent western blot analysis. Heat lysate to 95°C for 5 minutes and rapidly cool. The recommended loading volume per lane is 2~10 ul depending on the size format of your gel.

### Format

Whole lysate is stored in 1 X SDS 0.1M DTT sample buffer.

### Storage

Store vial at -70°C or colder. For extended storage, aliquot contents to minimize freeze/thaw cycles. Storage at -20°C will be stable for three months, storage at -70°C will be stable for one year.

### Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## A431 Whole Cell Lysate - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [□Western Blot](#)
- [□Blocking Peptides](#)
- [□Dot Blot](#)
- [□Immunohistochemistry](#)
- [□Immunofluorescence](#)
- [□Immunoprecipitation](#)
- [□Flow Cytometry](#)
- [□Cell Culture](#)