

8-3. Image analysis (Analyze)

8-3-1. Specifying data analysis area by adding a mask layer (add mask)

To specify data analysis area, you can use a ROI (rectangle or polygon) or add a mask layer. Specify data analysis area on the mask layer.

Select [Analyze]-[Add mask..] to display the following screen.

Reference layer

Display or input brightness threshold

Invert mask area

Delete selection

Specify size of the pen tool and eraser tool.

Cancel area specification and close the screen

Confirm the area specification and close the screen

Read location information of selected area from file

Output location information of selected area to file

Specify brightness threshold and set pixels above threshold as data analysis area.
Data analysis area is displayed in pink.
All other pixels are masked and excluded from data analysis area.

Pen tool:
Select data analysis area by dragging mouse on image.

Eraser tool:
Delete data analysis area by dragging mouse on image.

