

## ARG30075 IL16 ELISA Antibody Duo

Package: 1 pair  
Store at: -20°C

### Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG10202	anti-IL16 antibody [398]	Mouse mAb	Hu	ELISA	100 µg
ARG10203	anti-IL16 antibody [323] (HRP)	Mouse mAb	Hu	ELISA	100 µl

### Summary

<b>Product Description</b>	<p>Interleukin 16 (IL-16) is a pleiotropic cytokine, possessing immunomodulation function to allergic inflammatory diseases such as Crohn's disease and ulcerative colitis. IL-16 utilizes CD4 as its primary receptor. IL-16 is a chemo-attractant to CD4+ T helper 1 cells. To CD4+ T helper 2 cells, IL-16 has an inhibitory effect on the antigen-mediated CD3/T cell receptor activation.</p> <p>IL-16 has been shown to suppress HIV infection in lymphocytes and monocytes.</p> <p>ARG30075 IL16 ELISA Duos, includes a capture antibody, ARG10202 IL16 antibody [398] and a HRP-conjugated tracer antibody, ARG10203 IL16 antibody [323] (HRP), for studying Interleukin 16 (IL-16) protein expression level by ELISA.</p>
<b>Target Name</b>	IL16
<b>Alternate Names</b>	IL16 ELISA antibody; IL16 antibody; HRP-conjugated IL16 antibody

### Properties

<b>Storage instruction</b>	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
<b>Note</b>	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

<b>Gene Full Name</b>	ELISA Antibody Duo for IL16
<b>Research Area</b>	Cell Biology and Cellular Response antibody; Gene Regulation antibody