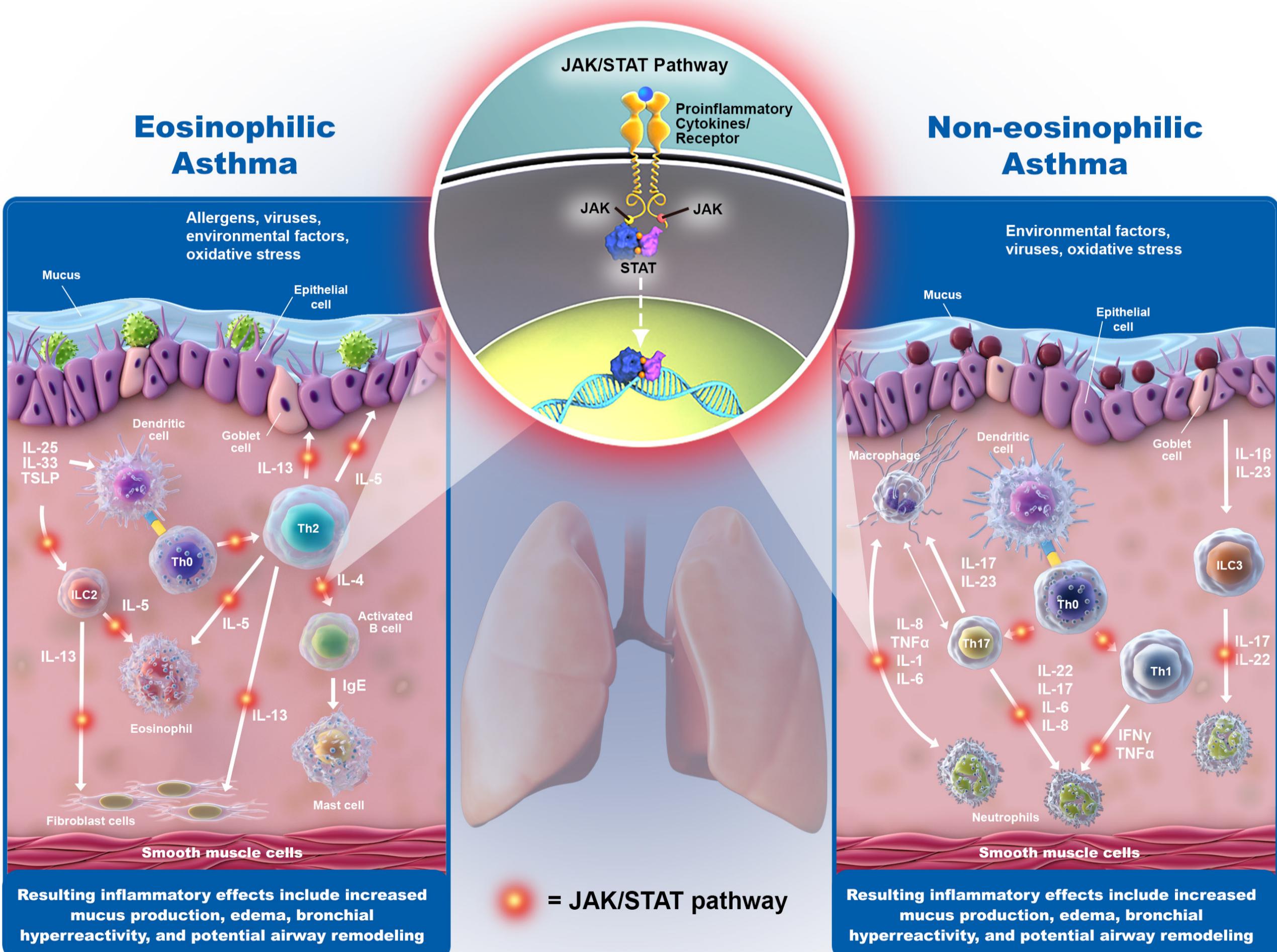


# Exploring JAK Inhibition in Asthma

## The JAK/STAT pathway in asthma

The JAK/STAT pathway plays a key role in cytokine signaling in both eosinophilic and non-eosinophilic asthma



IFNy, interferon gamma; IgE, immunoglobulin E; IL, interleukin; ILC, innate lymphoid cell; JAK, Janus kinase; STAT, signal transducer and activator of transcription; Th, T helper cell; TNF $\alpha$ , tumor necrosis factor alpha; TSLP, thymic stromal lymphopoietin.

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