

**Anti-Runx-3 monoclonal antibody (Yeda)**

**code:** T4-306


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**Summary**

**Monoclonal antibody to Runx-3** Description: Monoclonal antibody to Runx-3 raised against the Runx3 peptide TPSTSPRGSLSTTSHF. Available clones: 62, H8. Runx-3 (Runt-related transcription factor 3) is a transcription factor, and a master regulator of lineage specific gene expression in several important developmental pathways. It binds to the core DNA sequence 5'-YGYGGT-3' found in a number of enhancers and promoters, and can either activate or suppress transcription. It functions as a tumor suppressor, and is frequently deleted or transcriptionally silenced in cancer.

**Reference:** [Levanon D](#)1, [Bernstein Y](#), [Negreanu V](#), [Bone KR](#), [Pozner A](#), [Eilam R](#), [Lotem J](#), [Brenner O](#), . 2011. Absence of Runx3 expression in normal gastrointestinal epithelium calls into question its tumour suppressor function. EMBO Mol Med. 3(10):593-604.

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