

## Monoclonal Antibody to TID-1

<b>Alternate names:</b>	TID1
<b>Catalog No.:</b>	DM3216
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.2 mg/ml
<b>Host / Isotype:</b>	Mouse / IgM
<b>Recommended Isotype Controls:</b>	SM13P
<b>Clone:</b>	RS11
<b>Immunogen:</b>	Recombinant hTID-1 protein.
<b>Applications:</b>	Western Blotting: Ab 2-4µg/ml for 2 hrs at RT. Recommended positive control: Jurkat or HeLa Cells. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	TID1 is a human homolog of the Drosophila tumor suppressor lethal (2) tumorous imaginal discs, l(2) tid and encodes two mitochondrial matrix localized splice variants of human Tid-1 designated hTid-1 S and hTid-1 L. Reacts with Human, Mouse, and Rat. Others not tested. Cellular Localization: Mitochondria.  Mol. Wt. of Antigen: 40-43kD  Notes: This antibody reacts with both short and long variants of TID-1.
<b>Storage:</b>	Store the antibody at 4°C. Do not freeze! Shelf life: one year from despatch.
<b>General Readings:</b>	1. Syken