

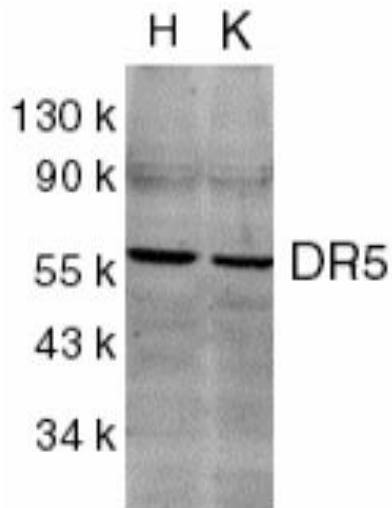
## TNFRSF10B

### Rabbit Anti-Human TRAILR2/DR5 (CT) Affinity Purified pAb

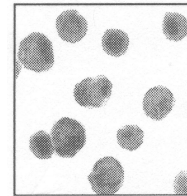
|                                 |  |                  |                  |
|---------------------------------|--|------------------|------------------|
| <b>Catalog No.</b>              | PX063A<br>PX063B   | <b>Quantity:</b> | 100 µg<br>0.5 mg |
| <b>Alternate Names:</b>         | Apo2, TRAIL-R2, TRICK2, KILLER   |                  |                  |
| <b>Description:</b>             | Rabbit anti-human DR5 affinity purified polyclonal antibody.   |                  |                  |
| <b>Gene ID:</b>                 | 8795   |                  |                  |
| <b>Specificity:</b>             | Human DR5  |                  |                  |
| <b>Host:</b>                    | Rabbit   |                  |                  |
| <b>Immunogen:</b>               | Peptide corresponding to amino acids near the C-terminus of Human DR5 precursor.   |                  |                  |
| <b>Isotype:</b>                 | IgG  |                  |                  |
| <b>Formulation:</b>             | Liquid in PBS containing 0.02% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.  |                  |                  |
| <b>Purification:</b>            | Affinity chromatography  |                  |                  |
| <b>Cross-Reactivity:</b>        | The DR5 antibody is human and mouse reactive The DR5 antibody has no cross reaction to DR4.  |                  |                  |
| <b>Applications:</b>            | DR5 antibody can be used for detection of DR5 expression by Western blot at 2 µg/ml. (Optimal dilution should be determined by user.) Whole cell lysate from HeLa cells can be used as positive control. This antibody can also be used for immunocytochemistry starting at 5 µg/ml and for immunofluorescence starting at 10 ug/ml. |                  |                  |
| <b>Storage &amp; Stability:</b> | Stable for one year at 2-4°C. For future use, store in working aliquots at -20°C. <b>Avoid repeated freeze-thaw cycles.</b>  |                  |                  |
| <b>Also available:</b>          | Blocking peptide: PX063BP  |                  |                  |



Western blot analysis of DR5 in HeLa (H) and K562 (K)  
whole cell lysates with DR5 antibody at  
2  $\mu$ g/ml



Immunocytochemistry of DR5 in HeLa cells with DR5  
antibody at 5  $\mu$ g/ml



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