

product **AS12 2221-100**
BI-1 | Bax inhibitor-1 (100 µl)

product information

background	BAX inhibitor-1 (BI-1) is proposed to be a cell death suppressor conserved in both animals and plants. Synonymes:
immunogen	<u>KLH</u> -conjugated synthetic peptide derived from Bax inhibitor-1 protein of <i>Oryza sativa</i> subsp. Japonica <u>Q9MBD8</u>
antibody format	rabbit polyclonal serum lyophilized
quantity	100 µl for reconstitution add 100 µl, of sterile water.
storage	store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes. Store reconstituted antibodies at 4°C or in -20° for extended periods of time. Shelf life is 6 months form date of receipt.
tested applications	IHC, WB
related products	<u>AS12 2221</u> OsBI-1 Bax inhibitor-1 (200 µl)
additional information	to be added when available

application information

recommended dilution	1:100 - 1:500 (IHC), 1:500 - 1:5 000 (WB)
expected apparent MW	27 kDa
confirmed reactivity	<i>Oryza sativa</i>
predicted reactivity	dicots: <i>Arabidopsis thaliana</i> , <i>Brassica oleracea</i> , <i>Nicotiana tabacum</i> , <i>Solanum lycopersicum</i> , monocots: <i>Hordeum vulgare</i> , <i>Triticum aestivum</i> , <i>Zea mays</i>
not reactive in	no confirmed exceptions from predicted reactivity are currently known
additional information	to be added when available
selected references	to be added when available, antibody released in August 2012.