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## Product datasheet for TA383805

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## BAX Rabbit Monoclonal Antibody [Clone ID: R03-1D3]

## Product data:

Product Type: Primary Antibodies
Clone Name:
R03-1D3
Applications:
IHC, IP, WB
Recommended Dilution:
WB: 1/1000
IHC: 1/20-1/500
IP: 1/20
Reactivity: Human, Mouse, Rat
Host:
Rabbit
Isotype:
IgG
Clonality:
Immunogen:
Monoclonal

Formulation:
Concentration:
A synthetic peptide of human Bax
50mM Tris-Glycine(pH 7.4), $0.15 \mathrm{M} \mathrm{NaCl}, 40 \%$ Glycerol, $0.01 \%$ Sodium azide and $0.05 \%$ BSA

Purification:
lot specific

Conjugation:
Storage:
Affinity Purified
Unconjugated

Stability:
Predicted Protein Size:
Store at $4^{\circ} \mathrm{C}$ short term. Aliquot and store at $-20^{\circ} \mathrm{C}$ long term. Avoid freeze/thaw cycles.
1 year
Calculated MW: 21 kDa; Observed MW: 20 kDa
Gene Name:
Database Link:
BCL2 associated X protein
Entrez Gene 581 Human Q07812
Background:
Swiss-Prot Acc.Q07812.
Synonyms:
Bcl2-L-4; BCL2L4

## Product images:



Western blot detection of Bax in C6,3T3,Hela cell lysates using Bax Rabbit mAb(1:1000 diluted).Predicted band size:21kDa.Observed band size:20kDa.


Immunohistochemistry of Bax in paraffinembedded Human lung cancer tissue using Bax Rabbit mAb at dilution $1 / 20$

