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## Product Datasheet

### [KD Validated] Argonaute-2 Rabbit mAb, Unconjugated, Monoclonal ABB-A25642

Article Name	[KD Validated] Argonaute-2 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A25642
Supplier Catalog Number	A25642
Alternative Catalog Number	ABB-A25642-1000UL, ABB-A25642-500UL, ABB-A25642-20UL, ABB-A25642-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with dicer1 and play a role in short-interfering-R...
Clonality	Monoclonal
Molecular Weight	97kDa
NCBI	<a href="#">27161</a>

UniProt	<a href="#">Q9UKV8</a>
Purity	Affinity purification
Sequence	YTAMPLPIGRDKVELEVTLPGEGKDRIFKVSIKWVSCVSLQALHDALSGRLPSV PFETIQALDVVMRHLPSMRYTPVGRSFFTASEGCSNPLGGGREVWF
Target	AGO2
Application Dilute	WB,1:2000 - 1:8000 IHC-P,1:600 - 1:6000 IF/ICC,1:300 - 1:1200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Nuclear Receptor Signaling. Shipping: Ice Bag